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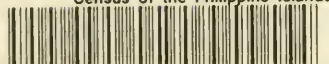


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CENSUS OF THE
PHILIPPINE ISLANDS

VOLUME III

CENSUS
OF THE
PHILIPPINE ISLANDS

TAKEN UNDER THE DIRECTION OF THE PHILIPPINE
LEGISLATURE IN THE YEAR 1918 /

IN FOUR VOLUMES

VOLUME III

AGRICULTURE, MEDICINAL PLANTS, FORESTS
LANDS AND PROPER DIET

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AGRICULTURE.

Provisions of Law and Proclamation of the Governor-General Concerning the Inclusion of Data on Agriculture in the Census—Schedule—Lands of the Philippine Islands in General—Classification of the Farms by Area and Cultivated Area—Other Classifications of the Farms by Districts—The Gramineæ—Fiber Plants—Oleaginous Plants—Aromatic Plants—Fruit Trees and Plants—Plants, Trees, and Bushes—Other Food Products—Large Cattle—Small Cattle—Poultry—Résumé—General Tables—Medicinal Plants—Forests—Public Lands—Considerations on a Proper Diet.

Section 14 of the Census Act, No. 2352, provides that “if, in the judgment of the Governor-General, it shall appear practicable and desirable to collect, in addition to any prescribed facts and statistics relating to the population as individuals, further information relating to corporate bodies, partnerships, associations, social and economic institutions, industrial and commercial enterprises, and *agricultural and other forms of property of whatsoever class, kind, or character, he may direct that such information shall be collected* and it shall be obligatory on all proprietors, officers, partners, associates, directors, administrators, managers, and legal representatives of such corporations, partnerships, associations, institutions, enterprises, and properties, to furnish such information in the manner and within the time which may be prescribed.”

The Governor-General, in his proclamation of May 24, 1918, designating December 31 of the same year as Census Day, directed that among other information, such regarding agriculture be collected.

Under these provisions Schedule No. 2, entitled *Agriculture*, was prepared for the enumeration of the farms existing in the Philippine Islands in 1918, the word “farm” being understood to mean all ostensibly occupied land 200 or more square meters in area, situated in a town or city or in the country, set aside for growing grain, fruit, vegetables, and other agricultural products, or used as nursery or fish pond, and any stock or poultry farm.

This schedule was as follows:

GOVERNMENT OF THE PHILIPPINE ISLANDS—CENSUS OFFICE.

..... {Census District.
..... {Distrito del Censo.
..... {Island.
..... {Isla.
..... {Province.
..... {Provincia.

..... {Inspection District.
..... {Distrito de Inspección.
..... {Municipality.
..... {Municipio.
..... {Barrio.
..... {Enumerator.
..... {Enumerador.

SECOND CENSUS, 1918.—SEGUNDO CENSO, 1918.

SCHEDULE NO. 2—AGRICULTURE.

PLANILLA NO. 2—AGRICULTURA.

Sheet No. }
Hoja No. }

This schedule begun 191... {and completed by me }
Empezada esta planilla } y terminada por mí }

1919.

1. Number of the farm in the order of visitation (Número de orden de la hacienda visitada)
2. Name of the farm operator (Nombre del agricultor)
3. Citizenship of farm operator (Ciudadanía del agricultor)
4. Farm operator is enumerated on Schedule No. 1, Sheet line (El agricultor es enumerado en la Planilla No. 1. Hoja línea)
5. Name of proprietor (Nombre del propietario)
6. Citizenship of proprietor (Ciudadanía del propietario)
7. Is the farm rented to the occupant? (¿Está la hacienda arrendada al ocupante?)
8. Is the rent in money or in products, and what amount per annum? (Si el arrendamiento o canon se paga en dinero o en productos, ¿en qué cantidad por año?)
9. Total area of the farm (Superficie total de la hacienda)
10. Area of the farm under cultivation during last year (Superficie de la hacienda cultivada durante el año pasado)
11. Value of agricultural machines and implements on the farm (Valor de las máquinas y aperos de labranza en la hacienda)

12. DISTRIBUTION OF THE AREA OF CULTIVATION FOR LAST YEAR ACCORDING TO THE KIND AND QUANTITY OF PRODUCTS.

DISTRIBUCIÓN DE LA SUPERFICIE CULTIVADA EL AÑO PASADO SEGÚN SUS PRODUCTOS Y LA CANTIDAD DE ÉSTOS.

NAME OF PRODUCT. Nombre del producto.	AREA. Superficie.				QUANTITY OF PRODUCT. Cantidad del producto.			
	HECTARES. Hectáreas.	CAVAND SEMILLA.	GANTA.	OTHER MEASURE- MENTS. Otras medidas.	PICO.	TONS. Toneladas.	CAVAN.	QUINTAL. Otras medidas.
Coconut trees (Cocoteros)								
Number of nuts (Número de nueces)—								
For food (Para alimento)								
For copra (Para copra)								
For oil (Para aceite)								
Number of trees for tuba (Número de cocoteros para tuba)								
Abaca								

(a)

SCHEDULE.

3

Sugar-cane (Caña dulce).....	.....	.....	.....	.....	.....
Coffee (Café).....	.....	.....	.....	.....	.....
Tobacco leaf (Tabaco en rama).....	.....	.....	.....	.....	.....
Rice, unhulled (Palay).....	.....	.....	.....	.....	.....
Rubber (Goma).....	.....	.....	.....	.....	.....
Lumbang.....	.....	.....	.....	.....	.....
Grass (Zacate).....	.....	.....	.....	.....	.....
Kapok.....	.....	.....	.....	.....	.....
Maguay (Cantala).....	.....	.....	.....	.....	.....
Sisal.....	.....	.....	.....	.....	.....
Camotes.....	.....	.....	.....	.....	.....
Gabe.....	.....	.....	.....	.....	.....
Ignamo (Ube).....	.....	.....	.....	.....	.....
Corn (Maiz).....	.....	.....	.....	.....	.....
Oranges (Naranjas).....	.....	.....	.....	.....	.....
Mangoes (Mangas).....	.....	.....	.....	.....	.....
Bananas (Plátanos).....	.....	.....	.....	.....	.....
Pineapples (Piñas).....	.....	.....	.....	.....	.....
Cacao.....	.....	.....	.....	.....	.....
Guavas (Guayabas).....	.....	.....	.....	.....	.....
Areca nuts (Bonga).....	.....	.....	.....	.....	.....
Mongo.....	.....	.....	.....	.....	.....
Beans (Habichuelas).....	.....	.....	.....	.....	.....
Papayas.....	.....	.....	.....	.....	.....
Peppers (Buyo).....	.....	.....	.....	.....	.....
Pinsones.....	.....	.....	.....	.....	.....
Pili nuts (Pili nueces).....	.....	.....	.....	.....	.....
Peanut (Mani).....	.....	.....	.....	.....	.....
Sesame (Sésamo o ajonjolí).....	.....	.....	.....	.....	.....
GROSS TOTAL (Total bruto).....	=====	=====	=====	=====	=====
DEDUCT * (Réstese).....	=====	=====	=====	=====	=====
NET TOTAL (Total neto).....	=====	=====	=====	=====	=====

* Area cropped more than once. (Superficie en que se cosechó más de una vez.)

NOTE.—State in the blank lines any other products. In giving the areas and products use the particular measures of area, capacity, and weight of each province; for example: hectare, quíñon, balita, pico, quintal, cavan, arroba, ganta, etc., or number, but use the same measure throughout your enumeration district if possible. (NOTA.—Indíquense en las líneas en blanco cualesquier otros productos. Al asentar la extensión y los productos, úsease la unidad de las medidas de superficie, capacidad y peso de cada provincia, como por ejemplo: hectárea, quíñon, balita, pico, quintal, caván, arroba, ganta, etc., o número. Procúrese usar en lo posible la misma unidad de medida para todo su distrito de enumeración.)

The total of column 12-(b) should be the same as the answer to question 10. (El total de la columna 12-(b) deberá ser igual al número asentado como contestación a la pregunta 10).

13. DOMESTIC ANIMALS. — ANIMALES DOMÉSTICOS.

ANIMALS. Animales.	NUMBER ON CENSUS DAY. Número en el Día del Censo.					VALUE IN PESOS. Valor en pesos. (g)	SLAUGHTERED FOR FOOD. Sacrificados para consumo. (h)	FROM DISEASE. Por enfermedad. (i)	OTHER CAUSES. Otras causas. (j)	
	(a)	(b)	(c)	(d)	(e)					(f)
Total of each (Total de cada uno).....										
ANIMALS. Animales.										
Carabao bulls (Carabaos enteros).....										
Carabao steers (Carabaos castrados).....										
Carabao cows (Caraballas).....										
Carabao calves (Crías de carabaos).....										
Native cattle (Ganado vacuno).....										
ANIMALS. Animales.										
Australian cattle (Vacuno australiano).....										
Indian cattle (Vacuno indio).....										
Grade cattle (Vacuno cruzado).....										
Native horses (Caballos del país).....										
American horses (Caballos americanos).....										
Australian horses (Caballos australianos).....										
Grade horses (Caballos cruzados).....										
Mules (Mulaa).....										
Native swine (Cerdos del país).....										
American swine (Cerdos americanos).....										
Grade swine (Cerdos cruzados).....										
Asses (Asnos).....										
Burros.....										
Goats (Ganado cabrio).....										
Sheep (Carneros).....										
Fighting cocks (Gallos de pelea).....										
Chickens (Gallinas).....										
Geese (Gansos).....										
Turkeys (Pavos).....										
Ducks (Patos).....										
Guinea fowls (Gallinas de Guinea).....										
Pigeons (Palomas).....										

NOTE.—Indicate on blank lines any other domestic animals, omitting cats and monkeys. Give number of dogs here..... (NOTE.—Indíquese en las líneas en blanco cualesquier otros animales domésticos, omitiéndose los gatos y monjes. Dése aquí el número de perros.....)

Question No. 13 must be filled by the Enumerators at every house where applicable. (La pregunta No. 13 debe ser llenada por el enumerador en cada casa donde es aplicable.)

These data collected throughout the Archipelago by the regular enumerators, with the coöperation of the inspectors and certain special agents, and properly compiled, form the tables of which we shall speak and which we shall insert hereinafter, with the exception of Table No. 1, the data for which were furnished by the Bureau of Forestry.

These tables deal with the following subject-matters:

All the lands of the Philippine Islands, classified into public and private lands; into cultivated and uncultivated lands; number of farms, name of farmer, and other classifications; distribution of the cultivated area in the year 1917, according to products and amount thereof; number of heads of live stock existing on Census Day, December 31, 1918, their value, number of heads slaughtered for consumption, number of heads which died of illness and other causes, and, finally, number of small live stock and poultry.

I. LANDS OF THE PHILIPPINE ISLANDS AND THEIR SEVERAL CLASSIFICATIONS.

The General Table, showing the farms and their surveys made by the Geodetic Survey and the Bureaus of Forestry and Public Lands, gives the total area of the lands of the Philippine Islands as 29,629,600 hectares, classified as follows:

Appropriated	hectares....	4,563,723
Public lands, including forests.....	do.....	18,706,093
of which 16,609,108 hectares are, and 2,096,985 are not, of commercial value;		
Cogon, swamp, and unexplored lands.....	hectares....	6,356,927
Territory of Manila.....	do.....	2,857
Total		29,629,600

As the population of the Philippines numbers 10,314,310, this gives us 2.87 hectares, or 28,700 square meters, per inhabitant, which is very ample space for one person.

Tables Nos. 1 to 10, both inclusive, deal with the private ownership of the farms; the status and nationality of their occupants; the value of the machinery and implements employed on said farms, and their mean area. The compilation shows 1,955,276 farms, with an aggregate area of 4,563,723 hectares, of which 2,415,778 hectares are under tillage and 2,147,945 are not.

Of these farms, 1,520,026 are private property; 61,996 are leased and the rental is paid in money; 256,517 are leased and the rental is paid in kind; 6,259 are leased and the rental is paid in personal labor, and 110,478 are being cultivated by squatters and are, therefore, public lands.

There are 2,678 farms owned by Americans, with an aggregate area of 14,221 hectares, of which 6,642 hectares are cultivated; 1,946,580 owned by Filipinos, with an area of 4,480,865 hectares, of which 2,385,102 hectares are cultivated; 949 farms owned by Europeans, with an area of 24,362 hectares, of which 5,734 hectares are cultivated; 1,612 farms owned by Asiatics,

with an area of 24,856 hectares, of which 10,790 hectares are cultivated; and 3,457 farms owned by persons of other nationalities, with an area of 19,419 hectares, of which 7,510 hectares are cultivated.

Classified by their average area, the 4,563,723 hectares of farms give the following table:

	Farms.	Total area in hectares.	Hectares under culti- vation.
Of less than 0.35 hectare	741,437	142,864	103,734
0.35 hectare or over, but less than 1 hectare	455,640	294,320	219,417
1 hectare or over, but less than 2 hectares	328,553	441,710	320,791
2 hectares or over, but less than 5 hectares	280,789	846,924	567,167
5 hectares or over, but less than 10 hectares	84,135	568,746	333,991
10 hectares or over, but less than 15 hectares	25,717	308,272	164,078
15 hectares or over, but less than 30 hectares	25,488	489,005	224,135
30 hectares or over, but less than 50 hectares	6,288	240,228	116,341
50 hectares or over, but less than 100 hectares	3,796	264,244	120,063
100 hectares or over	3,433	967,410	246,061

RÉSUMÉ.

Total number of farms.....	1,955,276
Total area..... hectares....	4,563,723
Area under tillage..... do.....	2,415,778
Area uncultivated..... do.....	2,147,945

The total value of the machinery and implements used on these farms amounts to ₱25,478,027.

The 2,415,778 hectares under tillage must be understood to mean the area of the farms and not the area put under tillage during the year, which latter amounts to 2,612,928 hectares. The difference of 197,150 hectares is imaginary, because it is made up by the land on which two crops were raised during the year, as is done in the case of some rice and sugar-cane land, on which corn, water-melons, *gabe*, and *camotes* are grown after the rice or cane crop has been harvested.

It must also be understood that the 2,415,778 hectares under tillage do not include the areas cultivated by the non-Christian population, because the non-Christian farmers, most of whom are nomads, have not given the enumerators any data other than those relative to the crops grown.

The foregoing data suggest the following conclusions:

First. That a comparison of the number of farms shown by the Census of 1918, viz., 1,955,276, with the number shown by the Census of 1903, viz., 815,453, shows an increase of 1,139,823 farms during the fifteen years that have elapsed between the first census and the second.

Second. That of the 4,563,723 hectares covered by the farms above-mentioned, 2,415,778 hectares are cultivated by the Christian population and 2,147,945 are uncultivated, so that the 9,492,328 inhabitants of the Philippines not classified as non-Christians are being maintained by only the 2,415,778 hectares under tillage, which gives us 0.25 hectare, or 2,500 square meters, per inhabitant. It seems logical to expect that a future increase of *ten million* inhabitants can move comfortably in the 2,147,945 hectares remaining uncultivated, and, taking into consideration that 16,609,108 hectares of the general table have commercial value, 4,553,049 are cogon wastes, and 1,541,245 are still unexplored, it is not exaggerated to say that there is room for an increase in population of *eighty millions*, more or less.

Third. It is claimed that the lack of labor and capital, and, according to some, the indolence of the native, are the reasons why 2,147,945 hectares are still uncultivated at this writing. The increase of 1,139,823 farms in the lapse of fifteen years, from 1903 to 1918, exclusive of the areas cultivated by the non-Christian population, shows, however, that there is no such indolence or lack of initiative on the part of the islander, but that there is a real and actual tendency on his part towards the tilling of his own soil. The lack of labor and capital and the scarcity of draft animals due to the rinderpest, owing to which the price of the carabao has gone up to four times what it used to be, are factors that must not be lost sight of. A first-class carabao, which before the rinderpest epidemic was worth ₱50, sells now for ₱200 or more.

Fourth. Landed property in the Philippine Islands is very much divided and subdivided, there being one farm to every 5.27 inhabitants.

Owing to this state of affairs, the native of the Philippines loves peace and order, without which he can not follow his agricultural pursuits, and the result of this is the present social equilibrium, the basis and foundation of every stable government.

Fifth. The classification respecting the nationality of the occupants of the 1,955,276 farms shows the predominance of the Filipino element in the agricultural field, theirs being 1,946,580 farms, covering an area of 4,480,865 hectares, as against 8,696 farms, comprising 82,858 hectares, occupied by foreigners, including Americans. It must always be understood that the farms tilled by the non-Christian population are not included in the number of farms.

Sixth. That the value of the machinery and implements used, which aggregates ₱25,478,027, shows a certain tendency on the part of our farmers to adopt modern machinery and implements, as an experiment.

A reduction in the prices of machinery and modern implements would doubtless encourage the agriculturist to adopt these on a larger scale, and this reduction could well be made by the American manufacturers, seeing that their articles are exempt from the payment of import duties.

A law exempting all agricultural machinery and implements of American make from the payment of import duties would surely bring about such a reduction of prices, as it would doubtless create competition. This exemption would not hurt the public treasury, because the revenue lost would be compensated by the increase in the export duty collections resulting from the increased production in the Islands.

II. OTHER CLASSIFICATIONS OF THE FARMS.

Tables 11 to 13, both inclusive, classify the 1,955,276 farms of the Christian population by tenure, into irrigated and unirrigated, into unincumbered and incumbered, and by districts. They show that in the *First Census District* (Nueva Vizcaya and the Mountain Province, the latter including the Subprovinces of Benguet, Amburayan, Ifugao, Lepanto, Bontoc, Kalinga, and Apayao, and the Provinces of Abra, Batanes, Cagayan, Isabela, Ilocos Norte, Ilocos Sur, La Union, and Pangasinan, with a total population of 1,826,282), there are 645,930 farms, with an area of 706,379 hectares, of which 25,030 have a Torrens title, 17,163 a royal title, 31,132 a so-called possessory title, 4,457 a title established by judicial order, and 114,006 a preliminary title by private instrument, while 437,827 have no title whatever and about 16,315 are lands of the public domain.

Of the 645,930 farms of this first district, 392,693, with an area of 516,557 hectares, are unirrigated, and 253,237, with an area of 189,822 hectares, have either natural or artificial irrigation.

Of these 645,930 farms, 639,493, with an aggregate area of 697,893 hectares, are unincumbered, while 6,437, with a total area of 8,486 hectares, are either mortgaged or sold subject to repurchase, for the aggregate sum of ₱2,355,705.

The *Second District* (Tarlac, Zambales, Nueva Ecija, Pampanga, Bulacan, Bataan, Rizal, Cavite, Laguna, Tayabas, Batangas, Mindoro, and the Subprovince of Marinduque, with a population of 2,312,146), has 443,082 farms, with a total area of 1,357,837 hectares, of which 23,885 have a Torrens title, 26,424 a royal title, 39,131 a possessory title, 7,979 a title established by judicial order, and 137,214 one established by private instrument, while 190,915 have no title whatsoever and 17,534 are lands of the public domain.

Of the 443,082 farms, 356,674, aggregating 1,165,564 hectares, are unirrigated, while 86,408, representing 192,273 hectares, have either natural or artificial irrigation.

Of these 443,082 farms, 434,420, covering 1,322,751 hectares, are unincumbered, while 8,662, comprising 35,086 hectares, are

mortgaged or sold subject to repurchase, for the aggregate sum of ₱3,905,512.

The *Third District* (Manila, with 285,306 inhabitants) comprises 660 farms, with an aggregate area of 769 hectares, of which 261 have a Torrens title, 32 a royal title, 8 a possessory title, 1 a title established by judicial order, and 52 a title established by private instrument, while 299 have no title and 7 are lands of the public domain.

Of these 660 farms, 338, with an area of 356 hectares, are unirrigated, while 322, covering 413 hectares, have either natural or artificial irrigation.

Six hundred and fifty-three of the farms of the Third District, with a total area of 743 hectares, are unincumbered, while 7, covering 26 hectares, are incumbered by mortgage or contract of sale subject to repurchase, to the sum of ₱2,750.

The *Fourth District* (Ambos Camarines, Albay, Sorsogon, Samar, Leyte, Iloilo, Capiz, Antique, Romblon, Oriental Negros, Occidental Negros, Cebu, Bohol, Palawan, and the Subprovinces of Siquijor, Masbate, and Catanduanes, with a population of 4,784,417), comprises 774,608 farms with a total area of 2,154,892 hectares. Seventeen thousand six hundred and sixteen of these farms have a Torrens title, 16,228 a royal title, 58,863 a possessory title, 15,316 a title established by judicial order, and 174,886 a title established by private instrument, while 460,844 have no title whatsoever and 30,855 are lands of the public domain. Six hundred fifty-two thousand nine hundred and forty, with a total area of 1,966,133 hectares, are unirrigated, while 121,668, covering 188,759 hectares, have either natural or artificial irrigation. Seven hundred fifty-seven thousand and fifty-four of these farms, representing 2,053,115 hectares, are unincumbered, while 17,554 farms, covering 101,777 hectares, are incumbered by mortgages or contracts of sale with the right to repurchase to the aggregate amount of ₱8,599,108.

The *Fifth District* (Agusan, Bukidnon, Cotabato, Davao, Lanao, Sulu, Zamboanga, Misamis, and Surigao, with a population of 1,106,159), has 90,996 farms, with a total area of 343,846 hectares; of these farms, 3,893 have a Torrens title, 1,167 a royal title, 8,089 a possessory title, 919 a title established by judicial order, and 19,999 a title established by private instrument, while 51,468 have no title whatsoever, and 5,461 are lands of the public domain. Of these 90,996 farms, 80,637, comprising 316,068 hectares, are unirrigated, while 10,359, covering 27,778 hectares, have either natural or artificial irrigation. Ninety

thousand one hundred and twenty-seven of these 90,996 farms, with a total area of 341,197 hectares, are free from all incumbrances, while 869, covering 2,649 hectares, are either mortgaged or sold subject to repurchase for the aggregate amount of ₱242,523.

RECAPITULATION.

The 1,955,276 farms, with a total area of 4,563,723 hectares, may be subdivided as follows according to tenure:

Torrens title.....	farms....	70,685
Royal title	do.....	61,014
Possessory title	do.....	137,223
Judicial order	do.....	28,672
Private instrument	do.....	446,157
Without any title	do.....	1,141,353
Land of the public domain.....	do.....	70,172

	Farms.	Hectares.
Without irrigation	1,483,282	3,964,678
With irrigation	471,994	599,045

	Farms.	Hectares.	Amount
Unincumbered	1,921,747	4,415,699	.....
Incumbered	33,529	148,024	₱15,105,598

The foregoing data suggest the following conclusions:

First. That 1,141,353 of the 1,955,276 farms of the Christian population lack a title. This state of affairs doubtless prevents the complete extension of rural agricultural credit in the Philippine Islands and leaves the occupants of these farms to their own resources or at the mercy of the usurers. Of the 813,923 farms with a title, only 70,685 have a Torrens title, 61,014 a royal title, 28,672 a title in the shape of a judicial order, and 137,223 farms have a possessory title, which can be registered in the Register of Property and are, therefore, of commercial value, besides rendering it possible to borrow money at a reasonable rate of interest of from 8 to 12 per centum.

The 446,157 farms held under private instruments get no credit from the capitalists, as such titles can not be registered. Their credit is generally confined to the local capitalists and the neighbors of the farmer, and loans made on them are made rather on the personal security of the borrower than otherwise.

Second. The 471,994 irrigated farms constitute one-fourth of the total number, 1,955,276.

Third. The circumstance that 1,921,747 farms are unincumbered is very gratifying, as it shows that our farmers are well off, and as regards the incumbered farms, the showing made is

also satisfactory, as the average amount of the incumbrance is less than ₱500 per farm, a moderate sum that is easily paid off.

Fourth. Of the 645,930 farms of the First District, which has 1,826,282 inhabitants, only 46,650 have a satisfactory title, as against 582,965 without any title; 253,237 are irrigated, while 392,693 lack irrigation, and 639,493 are unincumbered, while 6,437 are incumbered to the total amount of ₱2,355,705, which, distributed among the 1,826,282 inhabitants of the First District, gives an average of ₱1.29 per inhabitant.

Of the 443,082 farms of the Second District, which has 2,312,146 inhabitants, only 58,288 have a satisfactory title, which leaves 367,260 without it; 86,408 are irrigated and 356,674 are not; and 434,420 are unincumbered, while 8,662 are incumbered to the total amount of ₱3,905,512, which sum, distributed among the inhabitants of the district, gives an average of ₱1.69 per inhabitant.

Of the 660 farms of the Third District (Manila), which has a population of 285,306, only 294 have a satisfactory title, while 359 have not got any; 338 are unirrigated, as against 322 irrigated farms; and 653 are unincumbered, while 7 are incumbered to the total extent of ₱2,750, which sum, distributed among the 285,306 inhabitants, gives an average of ₱0.01 per inhabitant.

Of the 774,608 farms of the Fourth District, which has a population of 4,784,417, there are 49,160 with a satisfactory title and 694,593 without it; 652,940 without irrigation and 121,668 with it, and 757,054 without any incumbrance, while 17,554 are incumbered to the total amount of ₱8,599,108, which, distributed among the 4,784,417 inhabitants, gives an average of ₱1.80 per inhabitant.

Of the 90,996 farms of the Fifth District, with 1,106,159 inhabitants, 5,979 have a satisfactory title and 79,556 have not; 80,637 are not irrigated and 10,359 are; and 90,127 are free from incumbrance, while 869 are incumbered to the total amount of ₱242,523, which, distributed among the 1,106,159 inhabitants, gives an average of ₱0.22 per inhabitant.

As we have seen, there is a predominance of farms without satisfactory title and without irrigation, to which unfavorable conditions our Legislature is fortunately giving special attention. On the other hand, the private indebtedness of the agricultural element, amounting to ₱15,105,598, creates a favorable impression, as it is distributed among the five districts in proportion to the number of farms and inhabitants of each, so that it plainly appears that the farmers are solvent.

Table 14 shows the distribution of the farms among the several provinces in accordance with the cultivated and uncultivated area, the provinces with the largest number of farms and areas under tillage being the following:

Provinces.	Number of farms.	Hectares under tillage.	Hectares uncultivated.
Pangasinan	161,167	138,812	64,238
Cebu	158,073	128,819	123,497
Ilocos Norte	137,457	44,856	17,691
Ilocos Sur	113,077	53,045	9,046
Bohol	88,293	55,220	76,654
La Union	88,086	45,708	20,225
Leyte	83,028	105,715	106,328
Iloilo	82,397	131,269	148,877
Batangas	69,478	82,639	95,444
Ambos Camarines	59,179	107,782	82,433
Samar	57,588	93,671	83,686
Laguna	57,456	65,695	31,483
Cagayan	52,233	50,599	67,026

The other provinces have *less than fifty thousand farms*.

Manila, though the capital of the Archipelago, has a small number of farms, 660, which is explained by the smallness of its territory and the circumstance that the public and commercial offices and factories and workshops give more or less lucrative employment to its 285,306 inhabitants.

Kalinga has the smallest number of farms, viz., 3, of which 17 hectares are under tillage and 5 uncultivated, which is explained by its being a mountainous country.

It will be noted that while Cotabato has 1,776 farms, only 4,301 hectares are under tillage, while the rest of the area of these farms, 8,262 hectares, is uncultivated. In Davao, on the other hand, where there are 6,646 farms, 34,092 hectares are under tillage and 76,536 uncultivated. This difference between the two provinces mentioned seems to be explained by the circumstance that in Davao the majority of the farmers are Japanese.

III. THE GRAMINEÆ.

SECTION ONE.

RICE.

The tables numbered 15, 16, 17, and 22 show that in the year 1918 the Christian population of the Philippines harvested 30,446,012 hectoliters, or, at the rate of $1\frac{1}{3}$ *cavans*¹ per hectoliter, 40,594,683 *cavans* of rice. This crop was grown on 1,057,885 hectares of rice land, which represents an average of 28.78 hectoliters or 38.37 *cavans* per hectare. According to Table No. 79, which is added to the tables covered by this report, the non-Christian population harvested 1,210,829 *cavans* of rice that same year. Added to the crop grown by the Christian population, this makes a total of 41,805,512 *cavans* of rice in the husk, or 20,902,756 *cavans* of hulled rice, at the rate of two *cavans* of hulled rice to each *cavan* of rice in the husk. Divided among the 10,314,310 inhabitants of the Philippines, this gives an average of 2.03 *cavans* of rice per capita. The tables here discussed do not give any figures regarding the area of land planted to rice by the non-Christians, because these are mostly hill people and do not keep any account of the area they cultivate.

In the Census of 1903, Volume IV, page 328 (English text), it appears that there were harvested in the Philippines 8,599,233 hectoliters, or 11,465,644 *cavans* of rice, on 592,766 hectares of land, which give an average of 14.51 hectoliters or 19.34 *cavans* of rice per hectare.

Comparing the results of the two censuses, we find that the area planted to rice by the Christian population has increased by 465,119 hectares and the amount of rice grown 21,846,779 hectoliters or 29,129,039 *cavans*.

The provinces which harvested over 1,000,000 *cavans* of rice are the following:

PANGASINAN, which harvested 10,128,698 hectoliters, equivalent to 13,504,931 *cavans* of rice. (Island of Luzon.)

NUEVA ECIJA; 3,113,203 hectoliters, or 4,150,937 *cavans* of rice. (Island of Luzon.)

¹ One *cavan* equals 75 liters.

ILOILO: 1,686,198 hectoliters, equivalent to 2,248,264 *cavans* of rice. (Visayan Islands.)

TARLAC: 1,448,425 hectoliters, equivalent to 1,931,233 *cavans* of rice. (Island of Luzon.)

PAMPANGA: 1,330,051 hectoliters, equivalent to 1,773,401 *cavans* of rice. (Island of Luzon.)

BULACAN: 1,141,736 hectoliters, equivalent to 1,522,315 *cavans* of rice. (Island of Luzon.)

ILOCOS NORTE: 1,076,699 hectoliters equivalent to 1,435,599 *cavans* of rice. (Island of Luzon.)

The provinces which harvested over 500,000 but less than 1,000,000 *cavans* of rice, are the following:

OCCIDENTAL NEGROS: 678,253 hectoliters, equivalent to 904,337 *cavans* of rice. (Visayan Islands.)

CAGAYAN: 671,003 hectoliters, equivalent to 894,671 *cavans* of rice. (Island of Luzon.)

LA UNION: 638,046 hectoliters, equivalent to 850,728 *cavans* of rice. (Island of Luzon.)

CAPIZ: 630,660 hectoliters, equivalent to 840,880 *cavans* of rice. (Visayan Islands.)

LAGUNA: 624,123 hectoliters, equivalent to 832,164 *cavans* of rice. (Island of Luzon.)

ILOCOS SUR: 533,290 hectoliters, equivalent to 711,053 *cavans* of rice. (Island of Luzon.)

AMBOS CAMARINES: 529,179 hectoliters, equivalent to 705,572 *cavans* of rice. (Island of Luzon.)

BATANGAS: 502,354 hectoliters, equivalent to 669,805 *cavans* of rice. (Island of Luzon.)

ZAMBALES: 476,471 hectoliters, equivalent to 635,295 *cavans* of rice. (Island of Luzon.)

ANTIQUE: 446,512 hectoliters, equivalent to 595,349 *cavans* of rice. (Visayan Islands.)

ALBAY: 402,821 hectoliters, equivalent to 537,095 *cavans* of rice. (Island of Luzon.)

LEYTE: 402,481 hectoliters, equivalent to 536,641 *cavans* of rice. (Visayan Islands.)

SURIGAO: 380,753 hectoliters, equivalent to 507,671 *cavans* of rice. (Mindanao.)

The provinces which harvested over 100,000 *cavans* of rice, but less than 500,000, are:

SAMAR: 351,060 hectoliters, equivalent to 468,080 *cavans* of rice. (Visayan Islands.)

BOHOL: 328,492 hectoliters, equivalent to 437,989 *cavans* of rice. (Visayan Islands.)

CAVITE: 312,654 hectoliters, equivalent to 416,872 *cavans* of rice. (Island of Luzon.)

RIZAL: 306,280 hectoliters, equivalent to 408,373 *cavans* of rice. (Island of Luzon.)

TAYABAS: 279,803 hectoliters, equivalent to 373,071 *cavans* of rice. (Island of Luzon.)

BATAAN: 274,693 hectoliters, equivalent to 366,257 *cavans* of rice. (Island of Luzon.)

NUEVA VIZCAYA: 239,022 hectoliters, equivalent to 318,696 *cavans* of rice. (Island of Luzon.)

ABRA: 173,510 hectoliters, equivalent to 231,347 *cavans* of rice. (Island of Luzon.)

CEBU: 167,930 hectoliters, equivalent to 223,907 *cavans* of rice. (Visayan Islands.)

SORSOGON: 127,193 hectoliters, equivalent to 169,591 *cavans* of rice. (Island of Luzon.)

MISAMIS: 124,900 hectoliters, equivalent to 166,533 *cavans* of rice. (Mindanao.)

LEPANTO: 104,063 hectoliters, equivalent to 138,751 *cavans* of rice. (Island of Luzon.)

ZAMBOANGA: 93,617 hectoliters equivalent to 124,823 *cavans* of rice. (Mindanao.)

CATANDUANES: 84,966 hectoliters, equivalent to 113,288 *cavans* of rice. (Island of Luzon.)

MINDORO: 84,713 hectoliters, equivalent to 112,951 *cavans* of rice. (Island of Luzon.)

ROMBLON: 83,920 hectoliters, equivalent to 111,893 *cavans* of rice. (Visayan Islands.)

To recapitulate: on the Island of Luzon, we have 24 provinces which harvested together 32,803,996 *cavans* of rice in the year 1918—we do not include those which produced less than 100,000 *cavans*; in the Visayan Islands, we have 9 provinces which harvested together 6,367,340 *cavans* of rice—again omitting those which grew less than 100,000 *cavans*—and on the Island of Mindanao, we have 3 which harvested together 799,027 *cavans* of rice.

The remaining 14 provinces, which grew less than 100,000 *cavans* each, harvested together 624,320 *cavans* of rice.

The highest average so far as rice-growing is concerned are those of Manila, with 86.84 hectoliters per hectare; Pangasinan, 83.05 hectoliters per hectare; Nueva Vizcaya, 49.62 hectoliters per hectare; Cebu, 45.47 hectoliters per hectare; Nueva Ecija, 33.71 hectoliters per hectare; Laguna, 33.30 hectoliters per hectare; and Misamis, 29.22 hectoliters per hectare. The averages of the other provinces run from 1 to 27 hectoliters per hectare.

SECTION TWO.

CORN.

Tables 20 to 22, both inclusive, show that in 1918 the Christian population harvested 7,699,934 hectoliters, or 10,266,579 *cavans* (at the rate of $1\frac{1}{3}$ *cavans* to the hectoliter) of corn, on 364,006 hectares of corn land, which represents an average per hectare of 21.15 hectoliters, or 28.20 *cavans*, of corn. The non-Christian population, according to Table No. 79, harvested during the same year 258,368 *cavans* of corn; but it has not been possible to ascertain the area cultivated, for the reason, as stated before, that the non-Christians are mostly hill people and do not keep a record of the area of land they cultivate. Adding the crop of the non-Christian to that of the Christians, we get a total of 10,524,947 *cavans* of corn, which divided among the 10,314,310 inhabitants of the Islands, gives an average of 1.02 per capita.

It appears from the Census of 1903 that the Islands produced 1,593,672 *cavans* of corn, there being no classification as to Christians and non-Christians. A comparison of this crop of the Census of 1903 with that of the Census of 1918 shows an increase of 8,931,275 *cavans*.

The following are the provinces which harvested each over 100,000 *cavans* of corn, but less than 6,000,000:

Provinces.	Production.	Production.	Average number of hectoliters per hectare.
	<i>Hectoliters.</i>	<i>Cavans.</i>	
Cebu.....	4,033,145	5,377,527	35.93
Isabela.....	500,357	667,143	24.80
Negros Oriental.....	370,882	494,509	14.85
Bohol.....	351,709	468,945	15.52
Leyte.....	340,133	453,511	22.22
Cagayan.....	317,869	423,825	10.93
Misamis.....	281,430	375,240	18.60
Negros Occidental.....	228,351	304,468	14.00
Pangasinan.....	137,731	183,641	19.69
Ilocos Sur.....	135,448	180,597	17.92
Ilocos Norte.....	95,770	127,693	19.92
Samar.....	89,036	118,715	55.86
Abra.....	83,864	111,819	11.16

The provinces which harvested each over 50,000 *cavans* of corn, but less than 100,000 are:

Provinces.	Production.	Production.	Average number of hectoliters per hectare.
	<i>Hectoliters.</i>	<i>Cavans.</i>	
Antique.....	68,560	91,413	29.11
Batangas.....	62,497	83,329	5.33
Pampanga.....	60,773	81,031	10.38
Iloilo.....	57,065	76,087	5.75
Bulacan.....	56,023	74,697	4.87
Masbate.....	51,549	68,732	11.89
Surigao.....	43,991	58,655	13.41

The provinces which harvested each over 10,000 *cavans* of corn, but less than 50,000 are:

Provinces.	Production.	Production.	Average number of hectoliters per hectare.
	Hectoliters.	Cavans.	
Agusan.....	36,332	48,443	18.69
La Union.....	32,819	43,759	21.24
Zambales.....	32,591	43,455	18.57
Nueva Ecija.....	29,931	39,908	9.39
Capiz.....	23,169	30,892	10.95
Siquijor.....	22,373	29,831	4.20
Laguna.....	18,172	24,229	12.30
Cotabato.....	16,510	22,013	18.49
Bukidnon.....	12,661	16,881	11.12
Batanes.....	12,386	16,515	16.36
Mindoro.....	7,631	10,175	12.00
Rizal.....	7,520	10,027	13.06

The corn production of the 18 remaining provinces runs from over 400 to less than 10,000 *cavans*.

The foregoing data suggest the following interesting conclusions:

First. That, notwithstanding the scarcity of capital available at a reasonable rate of interest and the high price of the draft animals, the carabaos, we have made considerable progress in the growing of rice and corn, two products very necessary for the sustenance of the inhabitants of the country in general. This progress is due not alone to the inclination of the inhabitants of the Philippine Islands towards the cultivation of rice and corn, but also to wise Government measures, consisting, among others, in the improvement of education, and the roads; in the preservation of the public order, peace and tranquility throughout the Archipelago by a good police force, and, especially, in the furnishing to the agriculturists, through the Bureau of Agriculture, of technical advice and selected seeds. Thus, the protection of person and property enjoyed by the farmers and the increased price of both cereals encouraged the farmers to increase the area planted to these cereals and the yield of rice had been increased by 30,339,868 *cavans* (including the crop of the non-Christian tribes) and that of corn by 8,931,275.

Second. That, notwithstanding the progress made in these two staple products, the quantity of the cereals grown is still insufficient to feed the 10,314,310 inhabitants of the Philippines, because as we have seen from the data above given, the per capita share of the rice harvested is only 2.03 *cavans* and that of the corn no more than 1.02, and the total per capita share of these cereals, 3.05 *cavans*, is insufficient.

It is generally admitted that every consumer of rice requires as a rule two *chupas* of hulled rice or corn, or both, daily, and figuring the rice-eating population of the Archipelago at only 10 millions, the remaining 314,310 being composed of children, hill people, foreigners, and sick people who do not eat rice, 3.65 *cavans* of both cereals mixed would be required for sufficient food annually for each of said 10,000,000 inhabitants, which would make 36,500,000 *cavans* of both cereals.

Now, inasmuch as the total quantity of rice and corn harvested in the year 1918 is only 31,427,703 *cavans*, according to the data above given, we find that the ten million inhabitants of this country who consume rice and corn require annually an additional 5,072,297 *cavans*, a problem the solution of which by adequate measures is of urgent necessity.

SECTION THREE.

SUGAR-CANE.

According to the tables commented upon in this section, the Christian population harvested in the year 1918, on 147,016 hectares of land, 3,398,468 tons of sugar-cane, or an average of 23.13 tons per hectare.

Part of these 3,398,468 tons of sugar-cane was crushed by the old-fashioned animal and steam power mills, which turned out 41,719,198 kilograms of sugar, 4,353,572 sugar-cakes (*panochas*) and 760,947 liters of molasses. The rest was milled by the 17 centrals in operation in the year 1918, the output of which was worth ₱65,852,183.24. This sum represents the value of 598,656,211 kilograms of sugar at 11 centavos per kilogram, the market price that year. Adding the 41,719,198 kilograms turned out by the old-style mills to the 598,656,211 kilograms manufactured by the 17 centrals, we find that in the year 1918, 640,375,409 kilograms of sugar were made out of the 3,398,468 tons of cane above referred to. This great increase in the sugar crop in 1918 is largely due to the beneficent action of the centrals which is shown in Table No. 43 on Manufactures. No data were received from the central at Dinalupihan, the eighteenth of the centrals existing in 1918.

Parting from the generally admitted estimate that each ton of cane gives a quarter ton of sugar, we find that the 3,398,468 tons of cane would have given 849,617,000 kilograms if all converted into sugar. Deducting from this total the 640,375,409 kilograms of sugar actually turned out by the old-style mills and the 17 centrals, we have a deficit of 209,241,591 kilograms, which

must be attributed to the quantities of cane made into sugar-cakes (*panochas*) and molasses or chewed.

The data collected from the non-Christian population cover only the cane harvested by them in 1918, viz.: 1,277 tons, no data being available as to the number of hectares of land planted to sugar-cane and the production of sugar, sugar-cakes, and molasses.

The Census of 1903 shows that the Christian population then planted 71,885 hectares to sugar-cane and produced 180,217,383 kilograms of sugar and 1,784,400 liters of molasses. This was manufactured by animal and steam power mills exclusively, as there were no sugar centrals at that time. A comparison of these figures with those of 1918 shows an increase of 75,131 hectares in the area cultivated and of 460,158,026 kilos in the amount of sugar produced. No reference is made to the cultivation of cane and production of sugar by the non-Christian population in 1903.

Sugar-cane is cultivated in nearly all the provinces of the Archipelago, but principally in the following:

Occidental Negros (Visayan Islands), 37,069 hectares planted to sugar-cane, yielding 898,508 tons of cane.

Pampanga (Luzon), 33,973 hectares, yielding 1,019,779 tons.

Batangas (Luzon), 11,748 hectares, yielding 253,936 tons.

Mindoro (Luzon), 9,358 hectares, yielding 68,226 tons.

Iloilo (Visayas) 8,941 hectares, yielding 31,453 tons.

Ilocos Sur (Luzon), 5,288 hectares, yielding 179,202 tons.

Pangasinan (Luzon), 4,488 hectares, yielding 143,890 tons.

Tarlac (Luzon), 4,786 hectares, yielding 69,093 tons.

The other provinces cultivated all the way from 4,000 hectares down to 200.

The foregoing data show that our sugar-cane planters should adopt the central in preference to the old-style mill system, and the planters of a district should organize associations or corporations to raise the necessary funds for building centrals and employing competent technical personnel. The change from the old system to the new should, however, be effected with much care, as great changes made in haste and without due caution are apt to result in failure.

We also advise our cane planters always to set aside a part of their land for rice, corn or edible tubers, in order to ward off any food crisis that might threaten them and their laborers.

IV. FIBER PLANTS.

SECTION ONE.

ABACÁ (MANILA HEMP).

According to Tables 23 and 26, the Christian population of the Philippines had, in the year 1918, 392,995 hectares planted to abacá, which yielded 279,916,132 kilos of fiber, while the non-Christian population, according to Table 79, produced 21,776,210 kilos of abacá. The latter table does not state the area under abacá cultivated by the non-Christians. The total quantity of abacá grown was, therefore, 301,692,342 kilos, which gives an average of 767.7 kilos, or 12 piculs per hectare, at the rate of 63.25 kilos per picul.

The Census of 1903 reports 214,862 hectares planted to abacá, with a yield of 64,989,466 kilos. A comparison of the two censuses shows an increase of 178,133 hectares in the area cultivated and of 236,702,876 kilos in the quantity grown.

The provinces which produced the most abacá are those appearing in the following table:

Provinces which harvested over 1,000,000 kilos.

Provinces.	Hectares under tillage.	Production in kilos.	Average number of piculs per hectare.
Albay	80,698	86,143,464	18
Leyte	47,538	58,857,827	19
Ambos Camarines	63,479	24,285,481	7
Sorsogon	48,246	22,215,344	7
Davao	24,432	12,911,323	11
Samar	30,342	12,849,729	7
Misamis	8,319	8,561,922	18
Surigao	13,304	7,230,899	10
Negros Occidental	6,597	6,080,539	17
Cavite	6,463	6,049,736	16
Agusan	6,663	4,452,484	19
Cebu	3,715	3,959,215	19
Iloilo	3,974	3,648,892	18
Iloilo	4,015	3,437,324	17
Zamboanga	12,578	3,066,815	4
Catanduanes	3,511	2,713,228	17
Negros Oriental	2,255	2,709,946	21
Marinduque	2,364	2,451,163	18
Tayabas	2,931	1,629,044	10
Masbate	5,819	1,141,597	4
Mindoro	2,484	1,131,748	9
Batangas	1,453	1,075,684	14
Palawan			

Provinces which grew over 500 kilos, but less than 1,000,000.

Provinces.	Hectares under tillage.	Production in kilos.	Average number of piculs per hectare.
Capiz	3,019	843,522	5
Bohól	1,722	646,334	8
Romblon	1,372	587,561	8
Antique	648	528,390	19
Bukidnon	4,208	360,297	2
Cotabato	478	162,121	7
Lanao	210	100,524	11
Siquijor	86	65,130	15
Bataan	12	2,900	5
Rizal	26	2,530	20
Sulu	24	696	3

The remaining provinces together grew only 12,723 kilos, the average number of piculs per hectare being 22.

To resume: 12 provinces of Luzon produced 150,829,768 kilos of abacá; 11 provinces in the Visayas produced 90,780,367 kilos; and 10 provinces in Mindanao produced 38,293,274 kilos. Adding to this quantity the 12,723 kilos grown by the remaining provinces, we have a total production of abacá in all the Christian provinces during the year 1918 of 279,916,132 kilos.

The foregoing figures show Luzon to be the center of the abacá production, the Visayas following in the second, and Mindanao in the third place.

At the head of the provinces, we have Albay, with 80,698 hectares under cultivation and a production of 86,143,464 kilos or, at the rate of 63.25 kilos to the picul, 1,361,952 piculs, and with an average of 18 piculs per hectare.

Next comes Leyte, with 47,538 hectares yielding 58,857,827 kilos or 930,559 piculs of abacá, the average being 19 piculs to the hectare.

Next comes Ambos Camarines, with 63,479 hectares under tillage and a production of 24,285,481 kilos or 383,960 piculs, the average being 7 piculs to the hectare. The Province of Ambos Camarines was subsequently divided into two provinces, Camarines Norte and Camarines Sur, but no abacá is grown in the latter.

Then follows Sorsogon, with 48,246 hectares planted to abacá and a production of 22,215,344 kilos or 351,231 piculs, the average being 7 piculs to the hectare.

In the other provinces, the area planted to abacá does not exceed 30,000 hectares.

The provinces with the greatest average production per hectare are Marinduque, with 21 piculs per hectare; Agusan, Leyte, and Cebu, with 19; Albay, Misamis, Iloilo, and Tayabas, with 18; and Occidental Negros, Zamboanga, and Oriental Negros, with 17. In the rest, the average is not greater than 16 piculs. These data will show to merchants, planters, and laborers where to invest their money or offer their labor to the best advantage so far as the cultivation of abacá is concerned.

The abacá fiber is used in various very lucrative industries such as the manufacture of cordage and twine, of hats, slippers, alpargatas, hangings, and chair-bottoms, and for many other purposes which we need not enumerate, and it is for this reason much esteemed in commerce and industry, especially so because the abacá, which grows nowhere else but in the Philippine Islands, has a stronger fiber than its congeners, the maguey and sisal.

The Philippine Government has given the abacá certain designations, such as A, B, C, D, E, F, G, H, I, J, K, L, M, S1, S2, and S3, etc. which are marked on the bales by the government agents before the abacá is exported, in order to protect the good name of the abacá against fraud and falsification on the part of dishonest merchants.

The abacá plant has the advantage of being perennial, as it propagates by means of shoots which take the place of the old stalks.

The progress made in the cultivation of abacá shows that the Philippine agriculturist has displayed the same extraordinary activity on it as he has done in the growing of rice and sugarcane, encouraged by the good prices which this fiber has been commanding in the world market in the last few years.

SECTION TWO.

COTTON, PINEAPPLE, KAPOK, MAGUEY, AND SISAL.

Tables 24, 25, 26, 27, 28, and 29 deal with cotton, pineapple, kapok, maguey, and sisal, all fiber plants which, on account of the small area planted to them and the small amount grown, will not receive any comment here. We shall merely give, in the following tables, the situation and condition of the plantings:

Production by the Christian population in 1918.

	Hectares planted.	Fiber produced.	Fruits produced.
		<i>Kilos.</i>	
Cotton.....	2, 115	2, 120, 083	
Pineapple.....	1, 027	327, 543	3, 138, 150
Kapok.....	773	1, 708, 564	
Maguey.....	21, 963	18, 998, 013	
Sisal.....	1, 417	1, 053, 438	

Production by the non-Christian population in 1918.

	Hectares planted.	Fiber produced.	Fruits produced.
		<i>Kilos.</i>	
Cotton.....		1, 035	
Pineapple.....			175, 465
Kapok.....		908	
Maguey.....		17, 963	
Sisal.....			

Production by the Christian population, Census of 1903.

	Hectares planted.	Fiber produced.	Fruits produced.
		<i>Kilos.</i>	
Cotton.....	3, 159	1, 353, 950	
Pineapple.....	573	268, 088	929, 900
Kapok.....			
Maguey.....			
Sisal.....			

The Census of 1903 does not show the amount of cotton, pineapples, kapok, maguey, and sisal grown by the non-Christian population.

The only notable feature of the data above set forth is in regard to the area planted to pineapples, which was only 573 hectares in 1903 and 1,027 hectares in 1918, an increase of 454 hectares.

In 1918, the total amount of pineapple fiber produced was 327,543 kilos, while in 1903 it was only 268,088 kilos, which shows an increase of 59,455 kilos.

In 1918, 3,138,150 fruits were harvested from pineapple plants, while in 1903 only 929,900 were produced, a difference in favor of the present census of 2,208,250.

It is, perhaps, due to the lack of laborers and the small commercial importance of these products that such small quantities of them have been cultivated, but there is no doubt that as soon as they shall become better known abroad, this industry will finally develop.

V. OLEAGINOUS PLANTS.

THE COCONUT.

This section comprises Tables Nos. 31 and 32, which show the following data concerning the cultivation and production of coconuts in the year 1918:

Area cultivated by the Christian population.....	hectares....	399,859
Number of trees, bearing and non-bearing		71,102,357
Average number of trees per hectare, at the rate of 56 square meters per tree, with 7 meters distance between trees		178
Nuts		1,219,947,982
Average number of nuts:		
Per tree		32
Per hectare		5,428

Use made of these coconuts.

Used as food	158,985,761
Made into copra	945,687,115
Made into oil.....	115,275,106
Total	1,219,947,982

In the year 1918, 110,116,916 liters of *tuba* (sap) were obtained from 527,546 trees.

In the same year, 11,527,511 liters of oil were made out of 115,275,106 coconuts.

In 1918, the non-Christian population harvested 22,693,578 coconuts; but it has been impossible to determine the area cultivated and the number of trees planted by them, for the reason that the non-Christians do not keep any account of these things. It has not been possible, either, to obtain any data concerning the use made of the coconuts mentioned, and it is, therefore, believed that they were used as food.

The Census of 1903 shows the following table:¹

Cultivated area.....	hectares....	150,400
Production	fruits....	235,567,900
Equivalent in hundreds of nuts.....		2,355,679
Oil	liters....	1,571,092
Copra	kilos....	42,924,751
<i>Tuba</i>	liters....	11,388,426

There are no data regarding cultivation and production by the non-Christian population for the year 1903.

¹ Including the hectares under cultivation in Marinduque.

A comparison of the two censuses shows the following differences:

	1918	1903	Increase.
Cultivated area, in hectares.....	399, 859	150, 400	249, 459
Nuts.....	1, 219, 947, 982	235, 567, 900	984, 380, 082
Oil, in liters.....	11, 527, 511	1, 571, 092	9, 956, 419
Copra, in kilos.....	210, 152, 692	42, 924, 751	167, 227, 941
Tuba, in liters.....	110, 116, 916	11, 388, 426	98, 728, 490

Of this increase in copra there are to be deducted 605,306 kilos, for losses in Cotabato and other provinces the production of which did not reach 500 kilos; the real increase, therefore, amounts to only 166,622,635 kilos.

From the increase in the *tuba* there must be deducted 628,952 liters, for losses in the Provinces of Antique, Tarlac, and Zambales, which reduced the actual increase to 98,099,538 liters.

A comparison of the data relative to coconuts consumed as food shows the following:

Year.	Nuts (units).	Equivalent in hundreds.
1918.....	158, 985, 761	1, 589, 857
1903.....	235, 567, 900	2, 355, 679
Decrease.....	76, 582, 139	765, 822

This decrease is explained by the circumstance that in 1918 more nuts were used for the oil and copra industries than in 1903.

Classifying Luzon, the Visayan Islands, and Mindanao in accordance with the coconuts and coconut products produced by them in the year 1918, we find that on the Island of Luzon, 211,363 hectares were under cultivation, producing 635,581,886 nuts, of which 7,203,630 liters of oil and 105,780,907 kilos of copra were made and 26,686,847 liters of *tuba* were produced.

In the Visayan Islands, 129,351 hectares were under cultivation, producing 419,578,860 nuts, of which 3,273,518 liters of oil and 73,528,679 kilos of copra were made and 76,104,027 liters of *tuba* were produced.

In Mindanao, 59,145 hectares were under cultivation and yielded 164,787,236 nuts, of which 1,050,363 liters of oil and 30,843,106 kilos of copra were made and 7,326,042 liters of *tuba* were produced.

The provinces with the largest average number of nuts to the tree are Cebu, with 88; Cavite, with 52; Ilocos Norte, with 47; Bohol, with 46; Misamis and Palawan, with 44; Lanao and

Sorsogon, with 43; and Rizal, with 40. In the other provinces, the average is 38 or less. However, Tayabas is the biggest producer of coconuts as it recorded 215,099,452, although the average number of nuts per tree is only 28.

The tables having reference to sesame, lumbang, and pili as oleaginous plants, show figures of little importance so far as the area under cultivation and the yield are concerned, as will be seen in the following table.

Plants.	Area cultivated.	Production.
	<i>Hectares.</i>	<i>Kilos.</i>
Sesame	832	729, 011
Lumbang	658	1, 470, 694
Pili	1, 145	1, 397, 231
Total	2, 635	3, 596, 936

No data concerning the cultivation of these three plants appear in the Census of 1903, and a comparison can not, therefore, be made.

The foregoing data suggest the following conclusions:

First. That the coconuts are used in various lucrative industries, such as the oil, copra, and *tuba* industries. *Tuba* is the sap flowing from incisions made in the spathe of the flower of the coconut tree. The oil and copra are made out of the meat of the nut.

The meat and milk of the coconut are used by the natives for the preparation of certain dishes and food, such as *biyá*, a dish prepared with fish, and *poto*, *bibinka*, *pinipig*, and *guinatan*, etc., and also for a large variety of sweetmeats and jellies, such as the savory *inuyat*¹ of Pangasinan and Laguna, the *bukayo*, the *makapuno*, which is very famous here, etc. The spongy meat² of the coconut is considered a nutritive food.

The trunk of the coconut tree is used for uprights for houses and barns of light materials; it also serves as firewood. Baskets for the transportation of fish and other victuals are made out of its leaves, which are also used as wrapper for the *suman*, etc. The leaf ribs are made into brooms.

The shell of the coconut, commonly called *chireta*, is manufactured into *tabos* (bowls or dippers) and ladles for domestic use. Elaborately prepared *tabos* are used as receptacles for jewelry and other precious trinkets. The *chireta* is also made into charcoal which the native laundrymen prefer to any other

¹ Thickened juice.

² Part of the unripe nut, called foot in English and *tumbong* in Tagalog.

for ironing.¹ The fibrous husk surrounding the coconut shell (coir) is used as fuel, for the manufacture of rugs, coarse brushes, and door mats, for filling carriage cushions, and for caulking small vessels.

It has recently been discovered that the oil-cake from the expellers of the oil mills is good for cattle-food and fertilizer, and this cake is, therefore, being exported under the name of copra cake or copra meal.

Second. The center of the coconut production is the Island of Luzon, where 26 provinces cultivated 211,363 hectares planted to this crop, with a yield of 635,581,886 nuts, out of which 7,203,630 liters of oil and 105,780,907 kilos of copra were made. The production of *tuba* amounted to 26,686,847 liters.

Next follow the 12 provinces of the Visayas, which cultivated 129,351 hectares, harvested 419,578,860 nuts, and made 3,273,518 liters of oil. Seventy-three millions five hundred twenty-eight thousand six hundred and seventy-nine kilos of copra, and 76,104,027 liters of *tuba*.

In the third place, we have the 9 provinces of the islands of Mindanao, which cultivated 59,145 hectares, produced 164,787,236 nuts, and made out of these latter, 1,050,363 liters of oil and 30,843,106 kilos of copra. Mindanao also produced 7,326,042 liters of *tuba*.

Third. The progress made in the growing of coconuts and the manufacture of coconut products in the year 1918 is satisfactory.

Fourth. This progress is largely due to the high prices and the great demand for coconut products of the last few years, and also to the assistance rendered by the Government to the planters through the Bureaus of Science and Agriculture.

Fifth. Notwithstanding the present small importance of the oleaginous plants known as sesame, lumbang, and pili, it is hoped that they will with the time become of greater importance when, through the present census, they will become known abroad and will attract the attention and interest of the industrial and commercial world. The same happened with regard to the coconut, which was of but little importance thirty years ago, as it scarcely appeared among our principal exports, by the side of the hemp, tobacco, and sugar, while it is now one of our leading products in foreign commerce, thanks to its growing demand abroad.

¹ The carbonized shell was used during the late war in the gas masks worn by the soldiers.

VI. THE AROMATIC PLANTS.

SECTION ONE.

CACAO.

This section refers to the cultivation of cacao, the results of which during the year 1918 are shown in the following table:

Cultivation and production of cacao in 1918.

Area cultivated by the Christian population.....	hectares....	1,752
Production	liters....	^a 744,142
Average per hectare	do.....	425

The non-Christian population harvested in the year 1918 196,486 liters or 2,620 *cavans* of cacao, a *cavan* being 75 liters; but for the same reasons as stated in other chapters, it has not been possible to determine the area planted to this crop by the non-Christians.

The total amount of cacao harvested in the year 1918 was, therefore, 940,628 liters, or 12,542 *cavans*.

Cultivation and production of cacao in 1903.

Area cultivated	hectares....	3,521
Production	liters....	^b 689,249
Average per hectare	do.....	196

The Census of 1903 does not give the area cultivated and amount of cacao grown by the non-Christian population.

A comparison of the data regarding the cultivation and production of cacao furnished by the two censuses, shows a decrease in area of 1,769 hectares, but an increase in production of 251,379 liters.

SECTION TWO.

COFFEE.

Cultivation and production of coffee in the year 1918.

Area cultivated by the Christian population	hectares....	1,432
Production	liters....	^c 2,217,547
Average per hectare	do.....	1,549

The non-Christian population grew in the year 1918, 301,798 liters, or 4,024 *cavans*, of coffee. For the reasons above stated,

^a Equal to 9,922 *cavans*, at 75 liters to the *cavan*.

^b Equal to 9,190 *cavans*, at 75 liters to the *cavan*.

^c Equal to 29,567 *cavans*, at 75 liters to the *cavan*.

it has not been possible to ascertain the area cultivated by the non-Christians.

Altogether, 2,519,345 liters of coffee were grown in the year 1918.

Cultivation and production of coffee in the year 1903.

Area cultivated	hectares....	999
Production	liters.... ^a	181,091
Average per hectare	do.....	181

A comparison of the results of the two censuses shows for the year 1918 an increase in the area under cultivation of 433 hectares, and an increase in the production of 2,338,254 liters.

SECTION THREE.

TOBACCO.

Cultivation and production of tobacco in the year 1918.

Area cultivated by the Christian population	hectares....	71,899
Production	kilos....	60,868,698
Average per hectare	do.....	847

The non-Christian population harvested 616,518 kilos, according to Table No. 79, which, however, does not show the cultivated area.

The total crop therefore amounted to 61,485,216 kilos.

Cultivation and production of tobacco in the year 1903.

Area cultivated	hectares....	31,417
Production	kilos....	17,009,291
Average per hectare	do.....	541

A comparison of the data of both censuses shows an increase in hectares of 40,482 and in production of 44,475,925 kilos.

Cacao and coffee are products used all the world over and are highly esteemed in the markets of the world. They sell in Manila at not less than ₱1 per liter, and considering that each hectare of land planted to cacao produces 425 liters, and each hectare planted to coffee 1,549 liters, on the average, according to the data above given, we see that the cacao planter makes ₱425 from each hectare and the coffee planter ₱1,549. It must be remembered that the price of ₱1 per liter is the minimum, and that the liter of cacao or coffee often sells at much higher prices in the local market.

The revenues derived by the planters from cacao and coffee are, therefore, considerable, especially as these plants are perennial and the gathering and preparation of the beans cost very

^a Equal to 2,415 *cavans*, at 75 liters, to the *cavan*.

little, because they can, upon being gathered, be sent to the market without further expense than that of the sack or basket serving as container.

According to the data contained in the tables referred to, coffee and cacao are grown throughout the Archipelago and give excellent results in the soil of the Provinces of Abra, Isabela, La Union, Masbate, Pangasinan, Lepanto-Amburayan, Zambales, Antique, Nueva Vizcaya, Palawan, Ilocos Sur, Tarlac, Ilocos Norte, Cagayan, Cebu, Laguna, and Pampanga, so far as the cacao is concerned, and of Capiz, Rizal, Iloilo, Ilocos Norte, La Union, Ilocos Sur, Palawan, Pangasinan, Tarlac, Nueva Vizcaya, Nueva Evija, Cavite, Cebu, Bohol, Abra, Lanao, Samar, Isabela, Misamis, Lepanto-Amburayan, Oriental Negros, and Pampanga, as regards the coffee. In view of the great demand for these products in the world market and the high price they command, it seems extraordinary that our agriculturists did not plant more than 1,752 hectares to cacao and 1,432 hectares to coffee in the year 1918.

Thirty years ago, coffee was one of the principal products of the Philippine Islands and was grown on a large scale in Batangas, but the coffee trees there were destroyed by the blight and the people were compelled to abandon the cultivation of that precious plant for rice, sugar-cane, and other crops.

The Bureaus of Science and Agriculture are working hard to rid the coffee plantations of the pests that are destroying them, and thanks to their efforts the coffee industry is taking a new lease on life, and there is hope that it will, in the course of a few years, be as flourishing as ever.

Tobacco was brought here by the Spaniards from the West Indies and is now one of our principal exports. The tobacco leaf is chewed and is used as prime material in the cigar and cigarette factories which are very numerous in Manila and give employment to thousands of laborers. The revenues derived from tobacco contribute greatly to the wealth of this country, especially in the Provinces of Cagayan, Isabela, La Union, Pangasinan, Cebu, Abra, Ilocos Norte, Iloilo, Tarlac, and Occidental Negros, which produced over a million kilos each. The others produced less than eight hundred thousand kilos.

It will be seen from what we have said that the growing of tobacco progresses from year to year. In the year 1918, the increase in the area cultivated amounted to 40,482 hectares and that in production to 44,475,925 kilos, and this increase will continue, keeping step with the growth of the population.

VII. FRUIT TREES AND PLANTS, AND "CAÑA ESPINA" (BAMBOO).

SECTION ONE.

This chapter covers Tables 41 to 48, dealing with the cultivation and production of oranges and limes, mangoes, bananas, *camotes* (yams), and *caña espina*.

The data gathered in the year 1918 relative to oranges and limes are limited to the production, it having been impracticable to state the area, for the reason that the plants are scattered in small lots. The following tables therefore give the production alone.

ORANGES AND LIMES.

	Production.	Value.
	<i>Fruits.</i>	
Christian population.....	261,201,805	^a P13,060,090.25
Non-Christian population.....	193,599	^a 9,679.95
Total	261,395,404	P13,069,770.20

^a This sum represents the total value, at the rate of 5 centavos per fruit.

SECTION TWO.

MANGOES.

	Production.	Value.
	<i>Fruits.</i>	
Christian population.....	183,455,649	^a P9,172,782.45
Non-Christian population.....	172,793	^a 8,639.65
Total	183,628,442	P9,181,422.10

^b This sum represents the total value, at the rate of 5 centavos per fruit.

SECTION THREE.

BANANAS, CAMOTES, AND CAÑA ESPINA.

	Production.	Value.
BANANAS.		
	<i>Bunches.</i>	
Christian population.....	204,469,906	^a ₱102,234,953.00
Non-Christian population.....	240,014	^a 120,007.00
Total	204,709,920	^a ₱102,354,960.00
"CAMOTES."		
	<i>Kilos.</i>	
Christian population.....	313,067,775	^b ₱15,653,388.75
"CAÑA ESPINA."		
	<i>Ponos.</i>	
Christian population.....	59,983,687	^c ₱299,918,435.00
Total		₱417,926,783.75

^a This sum represents the total value, at ₱0.50 per bunch.

^b This sum represents the total value, at ₱0.05 per kilo.

^c This sum represents the total value, at ₱5 per *pono*.

The Census of 1903 does not contain complete tables relative to the products mentioned in the preceding paragraph.

The total revenue derived from these products during the year 1918 was ₱417,926,783.75.

Considered independently, the foregoing figures seem of little importance in the agriculture of this country, but taken altogether, they are of great significance, seeing that they contribute the considerable sum of ₱417,926,783.75 to the agricultural wealth of the Philippine Islands.

Among the products commented upon, the *caña espina* is doubtless the most valuable, because in the Philippine Islands there are approximately 1,237,246 houses and buildings of *caña espina* and nipa, which give shelter to over five million inhabitants, at the rate of one house to every five persons.

The cultivation of the mango, acknowledged to be the queen of our fruits, will most certainly acquire a greater development as soon as our manufacturers shall find a way of preserving it, as is done in Europe and America with peaches, grapes, and other fruit which arrive here in perfect condition and find a ready market.

The banana is also highly esteemed as one of our luscious fruits, especially the species known as *lakatan*, which may be good material for the canning industry.

VIII. OTHER PLANTS, TREES, AND BUSHES PRODUCING EDIBLE FRUITS.

SECTION ONE.

This section covers Table No. 49, relative to the cultivation and production of buri and nipa.

The data gathered with regard to them are set forth in the following tables:

NIPA.

Year.	Area. cultivated.	Production.	
		Thousands of leaves.	Liters of <i>tuba</i> .
	<i>Hectares.</i>		
1918	9,894.30	6,074,861	7,222,862
1903	29,645.00	138,875	103,311,680
Difference	19,750.70	5,935,986	96,088,818

BURI.

Year.	Area. cultivated.	Production.	
		Thousands of leaves.	Liters of <i>tuba</i> .
	<i>Hectares.</i>		
1918	1,635.75	1,364,928	86,613
1903	2,123.00	2,266	313,143
Difference	487.25	1,362,662	226,530

A comparison of the figures of the two censuses shows, with regard to nipa, a decrease of 19,750.70 hectares in the area cultivated, an increase of 5,935,986 thousands in the number of leaves grown, and a decrease of 96,088,818 liters in the quantity of *tuba* produced, and as to buri, a decrease of 487.25 hectares in the area cultivated, an increase of 1,362,662 thousands in the number of leaves grown, and a decrease of 226,530 liters in the quantity of *tuba* produced.

SECTION TWO.

OTHER FOOD PRODUCTS.

Table No. 50 shows the area cultivated and quantities produced in 1918 as to chicos, lanzones, nancas, guavas, camachiles, papayas, areca nuts, manioc, gabe, ube, sago, kidney-beans, beans, cowpeas, peanuts, garlic, onions, tomatoes, cabbage, egg plant, betel leaves, and grass. The following table embodies the data gathered during the year 1918:

Trees or plants.	Area cultivated.	Production (fruits, liters, or kilos).	Value in pesos.	Value per hundred of fruits, liter, or kilo.
Chicos.....hundreds..	8,466.00	375,520.00	751,040.00	P2.00
Papayas.....do.....	1,012.02	1,194,451.00	2,388,902.00	2.00
Nancas.....do.....	1,821.55	294,105.00	23,528,400.00	80.00
Areca nuts.....do.....	2,380.95	38,195,935.00	38,195,935.00	1.00
Guavas.....do.....	1,558.85	7,455,601.00	745,560.10	.10
Water melons.....do.....	276.35	26,964.00	539,280.00	20.00
Lanzones.....liters.....	366.30	112,052,997.00	11,205,299.70	.10
Garlic.....do.....	81.35	88,021.75	8,802.18	.10
Sago.....do.....	2,040.00	30,612.00	12,244.80	.40
Beans.....do.....	642.30	879,575.00	175,915.00	.20
String beans.....do.....	1,314.40	2,749,390.00	549,878.00	.20
Cowpeas.....do.....	15,980.50	17,612,755.25	7,045,102.10	.40
Peanuts.....do.....	1,416.15	2,518,244.75	201,459.58	.08
Camachile and tamarind.....kilos.....	170.05	1,665,137.50	166,513.75	.10
Manioc.....do.....	2,224.85	14,278,922.00	1,427,892.20	.10
Gabe.....do.....	5,170.50	35,488,957.16	7,097,791.43	.20
Grass.....do.....	1,956.05	411,196,633.00	20,559,831.65	.05
Ube.....do.....	1,378.15	21,211,969.75	6,363,590.92	.30
Onions.....do.....	106.15	331,141.50	66,228.30	.20
Tomatoes.....do.....	772.15	1,693,971.11	1,185,779.78	.70
Egg plant.....do.....	545.65	2,695,588.00	539,117.60	.20
Betel leaves.....thousands.....	775.40	1,257,120.00	6,285,600.00	5.00
Cabbage.....heads.....	58.86	88,499.00	53,099.40	.60
Total.....	50,514.53		129,093,263.49	

Comparison of production for 1918 and 1903.

Trees or plants.	1918		1903		Increase or decrease in production.
	Area cultivated in hectares.	Product ionby hundreds of fruits, liters, or kilos.	Area cultivated in hectares.	Production by hundreds of fruits, liters, or kilos.	
Guavas.....hundreds..	1,558.85	7,455,601.00	1,052.00	496,575.00	6,959,026.00
Water melon.....do.....	276.35	26,964.00	178.00	7,317.00	19,647.00
Lanzones.....liters.....	366.30	112,052,997.00	614.00	67,585,686.00	44,467,311.00
Peanuts.....do.....	1,416.15	2,518,244.75	487.00	695,258.00	1,822,986.75
Camachile and tamarind.....kilos.....	170.05	1,665,137.50	73.00	204,887.00	1,460,250.50
Manioc.....do.....	2,224.85	14,278,922.00	128.00	1,184,329.00	13,094,593.00
Gabe.....do.....	5,170.50	35,488,957.16	2,271.00	4,827,155.00	30,661,802.16
Egg plant.....do.....	545.65	2,695,588.00	332.00	1,198,748.00	1,496,840.00
Betel leaves.....thousands.....	775.40	1,257,120.00	636.00	230,627.00	1,026,493.00
1902					
Garlic.....liters.....	81.35	88,021.75	111.00	45,518,713.00	45,430,691.25
Kidney beans.....do.....	642.30	879,575.00	3,170.00	1,752,253.00	872,708.00
Onions.....kilos.....	106.15	331,141.50	132.00	357,121.00	25,979.50
Tomatoes.....do.....	772.15	1,693,971.11	1,253.00	2,856,341.00	1,162,369.89

The Census of 1903 does not contain any data on the following products: Chicos, papayas, nancas, sago, beans, cowpeas, and cabbage.

The non-Christian population produced in 1918:

Plants.	Production.	Value in pesos.	Price per kilo.
	<i>Kilos.</i>		
Potatoes	3, 679, 782. 25	1, 103, 934. 67	P0. 30
Camotes	2, 093, 892, 770. 20	104, 694, 638. 51	.05
Gabe	110, 402, 024. 01	22, 080, 404. 80	.20
Ube	315, 430. 85	94, 629. 19	.30
Beans	206, 811. 50	62, 043. 45	.30
Areca nuts	951, 134. 46	95, 113. 45	.10
Honey	25, 292. 00	12, 646. 00	.50
Total		128, 143, 410. 07	

Adding the above total value of the production of the non-Christian population, ₱128,143,410.07, to the total value produced by the Christian population, ₱129,093,263.94, we get a grand total of ₱257,236,674.01.

The data contained in the foregoing tables suggest to us the following observations:

First. That the 6,074,861 thousands of nipa leaves have furnished roofing material for the 1,237,246 houses of bamboo and nipa which give shelter to over 5 million inhabitants of this Archipelago, an average of 5 persons to the house, which shows that nipa is a great blessing for the poor classes, to which the majority of the owners of these houses belong.

Second. That alcohol and vinegar and also sugar are made from the sap of the nipa palm, which consequently supports various factories by which many people gain a livelihood and a number of capitalists a large income.

Third. That the leaves of the burí palm are used for making mats, hats, and household articles, while the sap is used for the manufacture of alcohol, and the fibers of the leaf stalks are employed to make the famous buntal hats of Tayabas. The burí palm is, therefore, an important element in the economic life of our country.

Fourth. That the fruits and other products mentioned in section two of this chapter are, with the exception of the areca nut and the grass, articles of human consumption. The husk of the areca nut is exported to China where it is used as raw material in the manufacture of brown paper. The nut itself, together with betel leaf and lime, forms the *buyo* which the natives chew; it is also used for the manufacture of dentrifrice. Grass is used as cattle fodder.

Fifth. The total value of the fruits and other products herein mentioned, ₱257,236,674.01, represents a very respectable sum. However, not all these products are sold and bought, but the

majority of them are consumed by the producers, especially the gabe, *camote*, potato, and other root crops in the mountainous provinces, where rice and corn are dear.

Sixth. That the 50,514.53 hectares planted to fruit trees and plants by the Christian population in 1918 represent a total production worth ₱129,093,263.49, which gives the considerable average income of ₱2,555.57 per hectare. We do not include the products harvested by the non-Christian population, as there is no record of the area cultivated by the same.

Seventh. It will, perhaps, seem astonishing to many persons that the fruit trees bring in more money to the agriculturist than any of our principal agricultural products, such as the abacá, coconut, corn, rice, sugar, and tobacco; but if one considers that one hectare of land easily accommodates 20 mango trees, and that each tree yields, on the average, from ₱250 to ₱300 worth of fruit, this astonishment will disappear and give way to a live interest in the cultivation of fruit trees.

Eighth. One must also consider the great extent to which our popular masses have taken to eating vegetables and fruits, because according to the opinion of the physicians this is the best means of keeping one's health in a tropical country like the Philippines. This is, no doubt, the reason why since some time ago there has been an increased demand for fruits, which has resulted in such a development in the cultivation of the fruit trees in the year 1918.

IX. CATTLE AND POULTRY.

SECTION ONE.

LARGE CATTLE.

The following is a recapitulation of the data contained in the twelve tables covered by this section:

YEAR 1918.

Cattle of the Christian and non-Christian population.	Total number.	Value.	Value per head.	Slaughtered for consumption.	Died from disease.	Died from other causes.	Per cent-age.
Carabaos	1,463,200	P141,795,503.00	P97.00	26,245	71,203	8,048	5
Do	58,278	2,708,070.00					
Bovine cattle	615,449	37,150,226.00	60.00	55,013	31,150	5,621	5
Do	65,433	3,268,650.00					
Horses	226,964	17,134,895.00	75.00	4,380	8,880	1,747	4
Do	20,564	1,028,200.00					
Total	2,449,888	203,085,544.00					

YEAR 1903.

Cattle of Christian population.	Total number.	Increase in number of cattle of Christian population.
Carabaos	640,871	822,329
Bovine cattle	127,559	487,890
Horses	144,171	82,793
Total	912,601	1,393,012

The foregoing data show:

First. That in spite of the rinderpest and other cattle diseases which have for some time past been decimating the live stock of our country, the number of large cattle of the Christian population has increased as follows: the number of the carabaos has doubled, as there were 640,871 in 1903 and 1,463,200 in 1918, the number of heads of bovine cattle is five times what it was, it having gone up from 127,559 to 615,449, and the number of horses has also doubled, it having grown from 144,171 to 226,964.

This is doubtless due to the sanitary measures adopted by the veterinary force of the Government, consisting in the establishment of quarantines and immunization stations. The former

are to prevent contagion and the spreading of the disease, while at the latter the cattle is made immune against it. Thanks to these measures, the mortality among the stock has been reduced to 5 per centum.

Second. That the cattle prices have trebled. Thirty years ago, an ordinary carabao could be bought for ₱30, and the best cost but ₱50, while now the prices range from ₱97 to ₱150 for the ordinary kind, and the best cost ₱200 or even more.

Bovine cattle used to cost ₱20 per head, on the average, while it is now worth from ₱60 to ₱100.

Horses used to sell for ₱25, except race horses and fancy carriage horses, which brought higher prices. At present the average horse sells for from ₱75 to ₱150, while fine horses cost ₱1,000 or more.

Third. The Government, through the Constabulary, keeps up a constant campaign against the cattle thieves, and has recently established bovine cattle ranches, under the control of the Secretary of Agriculture and Natural Resources, ₱600,000 having been appropriated for this purpose.

As will be seen, circumstances are very favorable for our cattle industry, and we, therefore hope that ere long it will again occupy its proper place in the economic life of our country and will provide agriculture and the general public with abundant draft animals and with meat at reasonable prices.

Fourth. A classification of the large stock shown by the tables referred to by islands reveals the following: On the Island of Luzon, there are 983,031 carabaos, worth ₱91,187,603, or, on the average, ₱93 per head; 345,343 heads of bovine cattle, worth ₱22,423,590, or, on the average, ₱65 per head, and 171,094 horses, worth ₱13,736,240, or, on the average, ₱80 per head.

In the Visayas, there are 408,635 carabaos, worth ₱44,215,837, or, on the average, ₱108 per head; 229,990 heads of bovine cattle, worth ₱12,567,391, or, on the average, ₱55 per head, and 41,782 horses, worth ₱2,492,096, or, on the average, ₱60 per head.

In Mindanao, there are 71,534 carabaos, worth ₱6,392,063, or, on the average, ₱89 per head; 40,116 heads of bovine cattle, worth ₱2,159,245, or, on the average, ₱54 per head, and 14,088 horses, worth ₱906,559 or, on the average, ₱64 per head.

This shows that the Island of Luzon is richer in large cattle than the Visayas and Mindanao.

Fifth. The live-stock tables further show that on the cultivated farms there are, altogether, 1,232,805 carabaos, which, excepting, of course, the calves, are used for the cultivation of the 2,415,778 hectares of land comprised in said farms. This gives approximately two hectares per carabao, which is generally acknowledged to be the average capacity of the animal mentioned.

This shows that the reason why not all the 4,563,723 hectares comprised by the 1,955,276 cultivated farms are tilled is that there are not enough carabaos.

SECTION TWO.

SMALL LIVE STOCK.

The following table contains the data gathered in 1918 on the subject of small live stock:

YEAR 1918.

	Number of small live stock of the Chris- tian and non- Christian pop- ulation.	Value.	Slaught- ered for con- sumption.	Died from disease.	Died from other causes.
Hogs	2, 042, 531	P17, 565, 428. 00	739, 015	486, 715	57, 220
Do.	99, 321	695, 247. 00			
Goats	391, 325	1, 489, 688. 00	110, 171	61, 439	15, 627
Do.	7, 332	15, 664. 00			
Sheep	81, 140	400, 093. 00	20, 444	12, 394	3, 737
Do.	1, 107	3, 321. 00			
Total	2, 623, 256	20, 169, 441. 00	869, 630	560, 548	76, 584

YEAR 1903.

	Number of heads small live stock.	Value.	Slaught- ered for con- sumption.	Died from disease.	Died from other causes.
Hogs	1, 179, 371	P6, 374, 304. 00	433, 160	661, 512	
Goats	124, 334	367, 886. 00	32, 404	34, 245	
Sheep	30, 428	131, 161. 00	8, 979	9, 583	
Total	1, 334, 133	6, 873, 351. 00	474, 543	705, 340	

A comparison of the two Censuses shows that there has been an increase of 1,289,123 in the number of heads of small live stock, and of ₱13,296,090 in the value thereof.

SECTION THREE.

POULTRY.

The following is a recapitulation of the data on poultry:

YEAR 1918.

	Number of poultry of the Christian and non-Christian population.	Value.
Chickens	11,483,335	P8,973,225.00
Do	699,792	279,909.00
Ducks	198,589	217,818.00
Do	20,242	20,242.00
Turkeys	27,754	108,859.00
Do	66	198.00
Geese	82,796	173,417.00
Do	135	204.00
Total	12,512,709	9,773,872.00

YEAR 1903.

	Number of poultry.	Value.
Chickens	5,473,981	P2,561,764.00
Ducks	78,215	66,475.00
Turkeys	9,201	27,878.00
Geese	6,202	12,413.00
Total	5,564,599	2,668,530.00

YEAR 1918.

	Number of pi- geons of the Christian and non-Christian population.	Value.
Christian population	135,266	P85,488.00
Non-Christian population	1,088	206.00
Total	136,354	85,694.00

The Census of 1903 has no data relative to pigeons. One notices in the figures regarding the small live stock, poultry, and pigeons that they are out of proportion to the population of the Philippines. The total number of the hogs, goats, sheep, chickens, turkeys, ducks, geese, and pigeons is only 15,272,319 which, with the 10,314,310 inhabitants, gives barely 1.48 per inhabitant. This figure is no doubt so small for the reason that the majority of the people prefer fish and vegetables for their regular diet. Meat enters very little into the diet of the average Filipino which is shown by the fact that only 869,630 heads of small live stock were slaughtered for consumption during the year 1918.

In fact, the ordinary food of the masses in the Philippines consists of rice, a little pickled fish, (*bagong*) the fish known as *hito*, *dalag*, *biá*, etc., and shrimps caught in river, sea, or lake, cooked with squash, eggplant, and other vegetables.

Bovine cattle and poultry are only slaughtered on feast days, such as the day of the patron saint of the town, or at weddings, christenings, and funerals.

RECAPITULATION.

Upon reviewing the beneficent influence which agriculture exercises in the social life of the people of the Philippines, we arrive at the following conclusions:

First. The agriculturists make up the majority of the population of the Philippine Islands. The 2,415,778 cultivated hectares keep busy at least 966,311 tenants on shares or laborers, which makes $2\frac{1}{2}$ hectares per tenant. To this number of hands must be added the number of the owners of the 1,946,580 farms owned by Filipinos. This large percentage of a conservative, orderly, and law-abiding class is one of the strongest reasons for the general peaceful character of the Filipino people, and at the same time a proof of their aptitude for the hardest human labor: tropical farming.

Second. In the year 1918, these agriculturists cultivated 2,415,778 hectares of land, of which 6,642 were owned by Americans, 2,385,102 by Filipinos, 5,734 by Europeans, 10,790 by Asiatics, and 7,510 by persons of other nationalities. The predominance of the Filipino element in the field of agriculture is, therefore, evident and shows his acknowledged aptitude for the hard work of farming.

Third. In the year 1918, the agricultural class contributed to the wealth of the country the enormous sum of ₱1,778,220,630.58, which is the total value of the crops harvested during that year, as shown by the following data taken from the statistical tables inserted in this report:

Rice: 20,902,756 *cavans*, valued at ₱313,541,340, at the rate of ₱15 per *cavan*.

Corn: 10,524,947 *cavans*, valued at ₱52,624,735, at the rate of ₱5 per *cavan*.

The sugar output in 1918 was valued at ₱82,145,961.59 according to the tables on manufactures; besides, this industry produced 4,353,572 *panochas*, valued at ₱130,607.16 at the rate of 3 centavos per *panocha*, and 760,347 liters of molasses, valued at ₱152,069.40, at the rate of 20 centavos per liter.

Abacá: The abacá crop amounted to 301,692,342 kilos, valued at ₱150,846,171, at the rate of 50 centavos per kilo.

Cotton: 2,121,118 kilos, valued at ₱1,060,559, at the rate of 50 centavos per kilo.

Pineapple: The pineapple crop totalled 327,543 kilos of fiber, worth ₱163,771.50, at the rate of 50 centavos per kilo, and 3,313,615 pineapples, valued at ₱662,723, at the rate of 20 centavos a piece.

Kapok: The kapok crop amounted to 1,709,472 kilos, valued at ₱170,947.20, at 10 centavos per kilo.

Maguey: 19,015,976 kilos of maguey, estimated, at the rate of 10 centavos per kilo, at ₱1,901,597.60.

Sisal: 1,053,438 kilos, estimated, at the rate of 50 centavos per kilo, at ₱526,719.

Coconuts: The coconut industry, according to the tables on manufactures, produced oil and copra worth ₱61,053,643.18, and 181,679,339 nuts, worth ₱9,083,966.95, at the rate of 5 centavos each.

Sesame: 729,011 kilos, valued at ₱255,153.85, at 35 centavos per kilo.

Lumbang: 1,470,694 kilos, valued at ₱117,655.52, at 8 centavos per kilo.

Pili nuts: 1,397,231 kilos, valued at ₱167,667.72, at 12 centavos per kilo.

Cacao: 940,628 liters, worth ₱940,628, at the rate of ₱1 per liter.

Coffee: 2,519,345 liters, worth ₱2,519,345, at ₱1 per liter.

Tobacco: 61,485,216 kilos, valued at ₱30,742,608, at 50 centavos per kilo.

Oranges, mandarins, limes, etc.: 261,395,404 fruits, valued at ₱13,069,770.20, at 5 centavos per fruit.

Mangoes: 183,628,442 fruits, worth ₱9,181,422.10, at the average price of 5 centavos per fruit.

Bananas: 204,709,920 bunches, worth ₱102,354,960, at 50 centavos per bunch.

Camotes (sweet potatoes): 313,067,775 kilos, worth ₱15,653,388.75, at the rate of 5 centavos per kilo.

Caña espina (bamboo): 59,983,687 canes, worth ₱299,918,435, at ₱5 each *ponó* or *rodal*, on the average.

Nipa: 6,074,861 thousands of leaves, valued at ₱303,743,050, at 5 centavos per leaf.

Burí: 1,364,928 thousands of leaves, valued at ₱68,246,400, at 5 centavos per leaf, and 86,613 liters of *tuba* worth ₱8,661.30, at the rate of 10 centavos per liter.

The value of the chicos, papayas, nancas, areca nuts, guavas, water melons, lanzones, garlic, beans, cowpeas, peanuts, kidney beans, camachile, tamarind, cassava, and gabe, grown by the Christian population, represented, at current market prices, the sum of ₱129,093,263.49. The non-Christian population produced potatoes, camotes, gabe, ube, beans, areca nuts, and honey worth ₱128,143,410.07. The value of the entire production was ₱1,778,220,630.58.

Fourth. The enormous sum of ₱1,778,220,630.58, represents the value of the products obtained through the cultivation of only 2,415,778 hectares, which gives a production of ₱736.08 per hectare, or an annual revenue of ₱736.08 on a capital of ₱1,000, the latter being the present value of a hectare of cultivated land.

Fifth. Of the products above enumerated, rice, corn, tubers, and fruits furnish the inhabitants with their daily sustenance, while wood, bamboo, nipa, and rattan are used for constructing economic dwellings and barns. Abacá, tobacco, cacao, sugarcane, maguey, and other products are used as raw material for the industries and are articles of commerce.

Sixth. Among the agricultural products, we must also include the large and small cattle, poultry, and pigeons, for the reason that all these animals get their sustenance from the land under the care of the agriculturists. They have for this reason been properly included in the following table, which shows the entire agricultural wealth of the Philippines for the year 1918:

REAL ESTATE.

One million nine hundred and fifty-five thousand two hundred and seventy-six (1,955,276) farms, with an area of 4,563,723 hectares, cultivated and uncultivated, at an average value of ₱780.19 per hectare ₱3,560,571,047.37

PERSONAL PROPERTY.

All crops	1,778,220,630.58
Large cattle	203,085,544.00
Small cattle	30,029,007.00
All machinery and implements on farms	25,478,027.00
Grand total	5,597,384,255.95

Seventh. According to the foregoing, the value of all the crops is ₱1,778,220,630.58, which is quite sufficient to pay off the incumbrances of the 33,529 mortgaged farms, aggregating ₱15,105,598. Dividing the aforesaid ₱1,778,220,630.58,

the value of all the crops, into the agricultural capital of ₱3,560,571,047.37, we have a gain of 50 per centum. And dividing this sum of ₱1,778,220,630.58, representing the value of all the crops, among the 10,314,310 inhabitants of the Archipelago, we obtain an average of ₱172.40 per capita.

Eighth. A comparison of this enormous agricultural wealth alone with the figures appearing in the Census of 1903, Volume IV, page 403, in which the value of all real and personal property in the Philippine Islands, including non-agricultural property, in that year is put down as only ₱622,245,719, shows the enormous increase of ₱4,975,138,536.95 obtained in the brief space of fifteen years.

MANILA, November, 1920.

Leopoldo M. Mearns, Jr.
Director of the Census.

GENERAL TABLES.

TABLE NO. 1.—*Approximate total area of the Philippine Islands, classified according to kind of land, by provinces and subprovinces.*

TABLA NO. 1.—Superficie total aproximada de los terrenos de las Islas Filipinas, clasificados según la clase del terreno, por provincias y subprovincias.

[Area in hectares.—Superficie en hectáreas.]

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	APPROXIMATE TOTAL AREA. Superficie total aproxima- da.	PRIVATE FARMS. Haciendas privadas.					
		TOTAL.		CULTIVATED. Cultivadas.		UNCULTIVATED. Sin cultivar.	
		NUMRER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
PHILIPPINE ISLANDS (Islas Filipinas)...	29,629,600	4,563,723	15.4	2,415,778	52.9	2,147,945	47.1
Abra.....	382,025	119,938	31.4	19,128	15.9	100,810	84.1
Agusan.....	1,112,146	18,279	1.7	11,256	61.6	7,023	38.4
Albay.....	252,525	143,580	38.4	110,670	77.1	32,910	22.9
Catanduanes (subpro- vince—subprovincia)...	147,112	26,163	100.0	21,841	83.5	4,322	16.5
Ambos Camarines.....	738,409	190,215	25.8	107,782	56.7	82,433	43.3
Antique.....	261,849	47,418	18.1	32,137	67.8	15,281	32.2
Bataan.....	124,320	24,785	19.9	14,389	58.1	10,396	41.9
Batanes.....	19,166	8,529	44.5	691	8.1	7,838	91.9
Batangas.....	328,930	178,083	54.1	82,639	46.4	95,444	53.6
Bohol.....	397,824	131,874	33.2	55,220	41.9	76,654	58.1
Bukidnon.....	1,002,589	15,656	1.6	7,679	49.0	7,977	51.0
Bulacán.....	260,813	92,103	35.3	70,837	76.9	21,266	23.1
Cagayán.....	778,813	117,625	15.1	50,599	43.0	67,026	57.0
Cápiz.....	442,890	99,784	22.5	56,555	56.7	43,229	43.3
Cavite.....	120,176	66,582	55.4	31,572	47.4	35,010	52.6
Cebú.....	483,553	252,316	52.2	128,819	51.1	123,497	48.9
Cotabato.....	2,491,580	12,563	0.5	4,301	34.2	8,262	65.8
Dávao.....	1,938,874	110,628	5.7	34,092	30.8	76,536	69.2
Ilocos Norte.....	334,887	62,547	18.7	44,856	71.7	17,691	28.3
Ilocos Sur.....	114,478	62,091	51.4	53,045	85.0	9,046	15.0
Iloilo.....	528,360	280,146	53.0	131,269	46.9	148,877	53.1
Isabela.....	1,049,463	48,360	4.6	22,523	46.6	25,837	53.4
Laguna.....	186,998	97,178	52.0	65,695	67.6	31,483	32.4
Lánao.....	631,701	3,930	0.6	1,628	41.4	2,302	58.6
La Unión.....	90,650	65,933	72.7	45,708	69.3	20,225	30.7
Leyte.....	778,295	212,043	27.2	105,715	49.9	106,328	50.1
Manila (city—ciudad).....	3,626	769	100.0	607	16.7	162	4.5
Mindoro.....	1,017,352	131,331	12.9	33,036	25.2	98,295	74.8
Misamis.....	266,770	75,082	28.1	46,348	61.7	28,734	38.3
Mountain Province.....	1,669,773	.....	.....	.....	.....	.....	.....
Benguet (subprovince— subprovincia).....	.....	389	.....	87	22.4	302	77.6
Kalinga (subprovince— subprovincia).....	.....	22	.....	17	77.3	5	22.7
Lepanto—Amburayan (subprovince—subpro- vincia).....	.....	9,568	.....	7,251	75.8	2,317	24.2
Nueva Ecija.....	535,871	205,410	38.3	97,159	47.3	108,251	52.7
Nueva Vizcaya.....	914,270	8,327	0.9	5,674	68.1	2,653	31.9
Occidental Negros.....	809,375	253,997	31.4	110,236	43.4	143,741	56.6
Oriental Negros.....	460,761	83,434	17.4	37,839	45.4	45,595	54.6
Siquijor (subprovince— subprovincia).....	31,857	12,190	100.0	7,369	60.5	4,821	39.5
Palawan.....	1,455,321	41,566	2.9	11,628	28.0	29,938	72.0
Pampanga.....	213,157	149,472	70.1	100,400	67.2	49,072	32.8
Pangasinán.....	503,496	203,050	40.3	138,812	68.4	64,238	31.6
Rizal.....	232,841	43,283	18.6	18,187	42.0	25,096	58.0
Romblón.....	130,795	34,513	26.8	17,161	49.7	17,352	50.3
Samar.....	1,355,606	177,357	13.1	93,671	52.8	83,686	47.2
Sorsogón.....	188,811	117,686	21.9	78,452	66.7	39,234	33.3
Masbate (subprovince— subprovincia).....	400,155	50,610	100.0	22,220	43.9	28,390	56.1
Sulú.....	280,238	4,571	1.6	3,823	83.6	748	16.4
Surigao.....	748,251	67,420	9.0	44,651	66.2	22,769	33.8
Tárlac.....	305,102	107,955	35.4	64,477	62.5	43,478	37.5
Tayabas.....	994,301	191,678	18.2	102,122	53.3	89,556	46.7
Marinduque (subpro- vince—subprovincia).....	92,204	33,303	100.0	14,669	44.0	18,634	56.0
Zambales.....	368,039	36,674	10.0	27,257	74.3	9,417	25.7
Zamboanga.....	1,653,197	35,717	2.2	21,959	61.5	13,758	38.5

* Aggregate parcels of land less than 200 square meters. (Parcelas conjuntas de terreno de menos de 200 metros cuadrados.)

TABLE NO. 1.—*Approximate total area of the Philippine Islands, classified according to kind of land, by provinces and subprovinces—Continued.*

TABLA No. 1.—Superficie total aproximada de los terrenos de las Islas Filipinas, clasificados según la clase del terreno, por provincias y subprovincias—Continuación.

[Area in hectares.—Superficie en hectáreas.]

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	FORESTS AND PUBLIC LANDS. Bosques y terrenos públicos.					
	TOTAL.		COMMERCIAL FOREST. Bosques de valor comercial.		NONCOMMERCIAL FOREST. Bosques sin valor comercial.	
	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
PHILIPPINE ISLANDS (Islas Filipinas).....	18,706,093	63.1	16,609,108	88.6	2,096,985	11.4
Abra.....	210,935	55.2	177,025	83.9	33,910	16.1
Agusan.....	1,036,795	93.2	961,830	92.8	74,965	7.2
Albay.....	225,405	60.4	165,550	54.9	59,855	45.1
Catanduanes (subprovince— subprovincia).....	477,832	64.7	333,996	69.9	143,836	30.1
Ambos Camarines.....	69,210	26.4	27,305	39.5	41,905	60.5
Antique.....	92,060	74.1	82,000	89.1	10,060	10.9
Batanes.....	6,640	34.6	2,590	39.0	4,050	61.0
Batangas.....	97,965	29.8	33,960	34.7	64,005	65.3
Bohol.....	101,740	25.5	85,000	83.5	16,740	16.5
Bukidnon.....	488,218	48.7	454,980	93.2	33,238	6.8
Bulacán.....	116,158	44.5	79,393	68.3	36,765	31.7
Cagayán.....	432,561	55.5	387,983	39.7	44,578	10.3
Cápiz.....	127,820	28.9	50,420	39.4	77,400	60.6
Cavite.....	21,110	17.6	11,215	53.1	9,895	46.9
Cebú.....	57,345	11.9	23,000	40.1	34,345	59.9
Cotabato.....	2,000,215	80.3	1,960,530	98.0	39,685	2.0
Dávao.....	1,778,640	91.7	1,749,420	98.4	29,220	1.6
Ilocos Norte.....	145,562	43.5	103,717	71.3	41,845	28.7
Ilocos Sur.....	1,860	1.6	.....	.....	1,860	100.0
Iloilo.....	80,129	15.2	38,339	47.8	41,790	52.2
Isabela.....	651,148	62.1	644,180	98.9	6,968	1.1
Laguna.....	69,380	37.1	28,836	41.6	40,544	58.4
Lánao.....	438,860	69.5	412,890	94.1	25,970	5.9
La Unión.....	6,480	7.2	926	14.3	5,554	85.7
Leyte.....	436,378	56.1	388,860	89.1	47,518	10.9
Manila (city—ciudad).....	.....	.....	.....	.....	.....	.....
Mindoro.....	641,347	62.9	500,241	78.0	141,106	22.0
Misamis.....	128,417	48.2	127,902	99.6	515	0.4
Mountain Province.....	960,434	57.5	949,095	98.8	11,339	1.2
Benguet (subprovince—sub- provincia).....	.....	.....	.....	.....	.....	.....
Kalinga (subprovince—sub- provincia).....	.....	.....	.....	.....	.....	.....
Lepanto-Amburayan (sub- province—subprovincia).....	.....	.....	.....	.....	.....	.....
Nueva Ecija.....	275,304	51.4	190,823	69.3	84,481	20.7
Nueva Vizcaya.....	730,610	79.9	724,190	99.1	6,420	0.9
Occidental Negros.....	401,710	49.6	383,205	95.4	18,505	4.6
Oriental Negros.....	283,035	58.9	252,305	89.1	30,730	89.1
Siquijor (subprovince—sub- provincia).....	.....	.....	.....	.....	.....	.....
Palawan.....	1,344,192	92.3	1,282,585	95.4	61,607	4.6
Pampanga.....	47,310	22.2	19,555	41.3	27,755	58.7
Pangasinán.....	181,921	36.1	91,026	50.0	90,895	50.0
Rizal.....	115,650	49.7	87,520	75.7	28,130	24.3
Romblón.....	68,347	53.1	62,670	91.7	5,677	8.3
Sámar.....	1,077,399	79.5	881,366	81.8	196,033	18.2
Sorsogón.....	221,149	41.1	167,287	75.6	53,862	24.4
Masbate (subprovince—sub- provincia).....	.....	.....	.....	.....	.....	.....
Sulú.....	76,846	27.4	70,297	91.5	6,549	8.5
Surigao.....	570,666	76.3	548,406	96.1	22,260	3.9
Tárlac.....	111,887	36.7	45,382	40.6	66,505	59.4
Tayabas.....	717,235	68.1	556,480	77.6	160,755	22.4
Marinduque (subprovince— subprovincia).....	.....	.....	.....	.....	.....	.....
Zambales.....	196,823	53.5	144,595	73.5	52,228	26.5
Zamboanga.....	1,385,365	83.8	1,320,233	95.3	65,132	4.7

TABLE No. 1.—*Approximate total area of the Philippine Islands, classified according to kind of land, by provinces and subprovinces—Continued.*

TABLA No. 1.—Superficie total aproximada de los terrenos de las Islas Filipinas, clasificados según la clase del terreno, por provincias y subprovincias—Continuación.

[Area in hectares.—Superficie en hectáreas.]

PROVINCE AND SUB- PROVINCE. Provincia y subpro- vincia.	OTHER PUBLIC LANDS. Otros terrenos públicos.							
	TOTAL.		COGON AND OPEN LAND. Cogonales y terrenos llanos.		MANGROVE SWAMPS. Pantanosos.		UNEXPLORED LAND. Inexplorados.	
	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
PHILIPPINE IS- LANDS (Islas Filipinas).....	6,356,927	21.5	4,553,049	71.7	262,633	4.1	1,541,245	24.2
Abra.....	51,152	13.4	51,152	100.0				
Agusan.....	57,072	5.1	14,595	25.6	2,821	4.9	39,656	69.5
Albay.....	4,489	1.2	3,724	83.0	765	17.0		
Catanduanes (sub- province—sub- provincia).....								
Ambos Camarines.....	70,362	9.5	64,447	91.6	5,915	8.4		
Antique.....	145,221	55.5	144,621	99.6	600	0.4		
Bataan.....	7,475	6.0	7,260	97.1			215	2.9
Batanes.....	3,997	20.9	3,997	100.0				
Batangas.....	52,882	16.1	52,582	99.4	300	0.6		
Bohol.....	164,210	41.3	150,690	91.8	13,520	8.2		
Bukidnon.....	498,715	49.7	237,123	57.6			211,592	42.4
Bulacán.....	52,552	20.2	52,332	99.6	220	0.4		
Cagayán.....	228,627	29.4	134,056	58.6	10,943	4.8	83,628	36.6
Cápiz.....	215,236	48.6	192,146	89.3	23,140	10.7		
Cavite.....	32,484	27.0	32,484	100.0				
Cebú.....	173,892	35.9	170,479	98.0	3,413	2.0		
Cotabato.....	478,802	19.2	72,640	15.2	1,715	0.3	404,447	84.5
Davao.....	49,606	2.6	9,526	19.4	2,270	4.6	37,810	76.0
Ilocos Norte.....	126,778	37.8	126,778	100.0				
Ilocos Sur.....	50,527	47.0	50,527	100.0				
Iloilo.....	168,085	31.8	158,242	94.1	9,843	5.9		
Isabela.....	349,960	33.3	204,460	58.4			145,500	41.6
Laguna.....	20,440	10.9	20,440	100.0				
Lánao.....	188,911	29.9	50,730	26.8	9,015	4.8	129,166	68.4
La Unión.....	18,237	20.1	18,237	100.0				
Leyte.....	129,874	16.7	125,427	96.6	4,447	3.4		
Manila (city—ciudad).....								
Mindoro.....	246,746	24.2	232,810	94.4	13,936	5.6		
Misamis.....	63,271	23.7	7,214	11.4	15,205	24.0	40,852	64.6
Mountain Province.....	699,360	41.9	654,951	93.7			44,409	6.3
Benguet (subpro- vince—subpro- vincia).....								
Kalinga (sub- province—sub- provincia).....								
Lepanto-Ambura- yan (subpro- vince—subpro- vincia).....								
Nueva Ecija.....	55,157	10.3	55,157	100.0				
Nueva Vizcaya.....	175,333	19.2	154,070	87.9			21,263	12.1
Occidental Negros.....	153,668	19.0	144,668	94.1	9,000	5.9		
Oriental Negros.....	113,959	23.7	112,869	99.0	1,090	1.0		
Siquijor (subpro- vince—subpro- vincia).....								
Palawan.....	69,553	4.8	62,732	90.2	6,831	9.8		
Pampanga.....	16,375	7.7	16,375	100.0				
Pangasinán.....	118,525	23.6	114,087	96.3	4,438	3.7		
Rizal.....	73,908	31.7	73,908	100.0				
Romblón.....	25,863	20.1	25,083	97.0	780	3.0		
Samar.....	100,850	7.4	68,475	67.9	24,852	24.6	7,523	7.5
Sorsogón.....	199,521	37.0	192,275	96.4	7,246	3.6		

TABLE NO. 1.—*Approximate total area of the Philippine Islands, classified according to kind of land, by provinces and subprovinces—Continued.*

TABLA No. 1.—Superficie total aproximada de los terrenos de las Islas Filipinas, clasificados según la clase del terreno, por provincias y subprovincias—Continuación.

[Area in hectares.—Superficie en hectáreas.]

PROVINCE AND SUB- PROVINCE. Provincia y subpro- vincia.	OTHER PUBLIC LANDS. Otros terrenos públicos.							
	TOTAL.		COGON AND OPEN LAND. Cogonales y terrenos llanos.		MANGROVE SWAMPS. Pantanosos.		UNEXPLORED LAND. Inexplorados.	
	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
Masbate (subprov- ince — subpro- vincia).....								
Sulú.....	198,821	71.0	31,902	16.1	11,610	5.8	155,309	78.1
Surigao.....	110,165	14.7	10,610	9.6	19,600	17.8	79,955	72.6
Tarlac.....	85,260	27.9	85,260	100.0				
Tayabas.....	144,289	13.7	104,774	72.6	18,795	13.0	20,720	14.4
Marinduque (sub- province—sub- provincia).....								
Zambales.....	134,542	36.5	128,210	95.3	2,729	2.0	3,603	2.7
Zamboanga.....	232,115	14.0	78,924	34.0	37,594	16.2	115,597	49.8

TABLE NO. 2.—*Number of farms, by provinces, subprovinces, and municipalities.*

TABLA NO. 2.—Número de haciendas, por provincias, subprovincias y municipios.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUM- BER OF FARMS. Número total de haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.				AVERAGE SIZE OF FARMS IN ARES. Extensión media de haciendas en áreas.		
		TOTAL.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	PER CENT. Por ciento.		ALL LANDS. Todo el terrero.	CULTI- VATED. Cultiva- das.
					CULTI- VATED. Culti- vadas.	UNCUL- TIVATED. Sin cul- tivar. .		
ABRA.....	42,414	119,938	19,128	100,810	15.9	84.1	282.8	45.1
Bangued.....	8,728	54,433	6,939	47,494	12.7	87.3	623.7	79.5
Bucay.....	2,582	51,236	5,728	45,508	11.2	88.8	1,984.4	221.8
Danglas.....	1,723	453	311	142	68.7	31.3	26.3	18.0
Dolores.....	5,534	2,393	1,115	1,278	46.6	53.4	43.3	20.2
Lagangilang.....	2,723	1,400	494	906	35.3	64.7	51.4	18.1
Lagayan.....	1,063	312	168	144	53.8	46.2	29.4	15.8
Lañiden.....	859	327	238	89	72.8	27.2	38.1	27.7
La Paz.....	2,197	502	403	99	80.3	19.7	22.8	18.3
Luba.....	712	311	189	122	60.8	39.2	43.7	26.5
Manabo.....	1,569	919	418	501	45.5	54.5	58.6	26.6
Peñarrubia.....	2,148	1,513	384	1,129	25.4	74.6	70.4	17.9
Pidigan.....	2,288	1,253	851	402	67.9	32.1	56.2	38.2
Pilar.....	1,765	994	348	646	35.0	65.0	56.3	19.7
Sallapadan.....	1,436	158	83	75	52.5	47.5	11.0	5.8
San Quintín.....	841	316	219	97	69.3	30.7	37.6	26.0
Tayum.....	5,551	3,023	1,107	1,916	36.6	63.4	54.5	19.9
Tubo.....	7	106	12	94	11.3	88.7	1,514.3	171.4
Villaviciosa.....	748	289	121	168	41.9	58.1	38.6	16.2
AGUSAN.....	4,862	18,279	11,256	7,023	61.6	38.4	376.0	231.5
Butuan.....	1,130	5,743	3,976	1,767	69.2	30.8	508.2	351.9
Cabadbaran.....	926	3,710	1,966	1,744	53.0	47.0	400.6	212.3
Gibung.....	699	3,242	1,886	1,356	58.2	41.8	463.8	269.8
Jabonga.....	66	35	25	10	71.4	28.6	53.0	37.9
Simulao.....	864	2,056	1,317	739	64.1	35.9	238.0	152.4
Talacogon.....	226	759	574	185	75.6	24.4	335.8	254.0
Umayan.....	240	761	587	174	77.1	22.9	317.1	244.6
Wawa Ojot.....	711	1,973	925	1,048	46.9	53.1	277.5	130.1
ALBAY.....	50,010	143,580	110,670	32,910	77.1	22.9	287.1	221.3
Albay.....	7,757	17,470	13,175	4,295	75.4	24.6	225.2	169.8
Bacacay.....	4,215	7,865	7,149	716	90.9	9.1	182.3	165.7
Camalig.....	3,392	8,511	7,282	1,229	85.6	14.4	250.9	214.7
Guinobatan.....	3,380	14,208	9,946	4,262	70.0	30.0	420.4	294.3
Jovellar.....	1,326	6,425	3,704	2,721	57.6	42.4	184.5	279.3
Libog.....	2,870	7,978	5,965	2,013	74.8	25.2	275.0	207.8
Libon.....	1,317	4,819	3,259	1,560	67.6	32.4	365.9	217.5
Ligao.....	3,216	22,831	14,524	8,307	63.6	36.4	709.9	451.6
Malilipot.....	2,881	3,372	3,149	223	93.4	6.6	117.1	109.3
Malinao.....	4,969	11,162	10,335	827	92.6	7.4	224.6	208.0
Manito.....	1,257	4,492	3,531	961	78.6	21.4	357.4	280.9
Oas.....	1,947	6,082	4,086	1,996	67.2	32.8	312.4	209.9
Polangui.....	2,990	7,194	5,863	1,331	81.5	18.5	240.6	196.1
Rapurapu.....	902	2,742	2,112	630	77.0	23.0	304.0	234.1
Tabaco.....	4,621	10,592	10,153	439	95.9	4.1	229.2	219.7
Tiui.....	2,870	7,837	6,437	1,400	82.1	17.9	273.1	224.3
AMBOS CAMARINES.....	59,179	190,215	107,782	82,433	56.7	43.3	321.4	182.1
Baao.....	2,260	3,593	2,819	774	78.5	21.5	159.0	124.7
Basud.....	324	2,025	1,247	778	61.6	38.4	625.0	384.9
Bato.....	330	976	644	332	66.0	34.0	295.8	195.2
Buhí.....	3,517	10,349	6,584	3,765	63.6	36.4	294.3	187.2
Bula.....	1,492	7,525	2,643	4,882	35.1	64.9	504.4	177.1
Cabusao.....	522	1,617	547	1,070	33.8	66.2	309.8	104.8
Calabanga.....	4,272	6,762	4,528	2,234	67.0	33.0	158.3	106.0
Camaligan.....	2,048	1,597	716	881	44.8	55.2	78.0	35.0
Canaman.....	1,862	5,360	2,519	2,841	47.0	53.0	287.9	135.3
Capalonga.....	403	2,401	1,316	1,085	54.8	45.2	595.8	326.6

TABLE NO. 2.—Number of farms, by provinces, subprovinces, and municipalities—Continued.

TABLA NO. 2.—Número de haciendas, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.				AVERAGE SIZE OF FARMS IN AREAS. Extensión media de haciendas en áreas.	
		TOTAL.	CULTIVATED. Cultivadas.	UNCULTIVATED. Sin cultivar.	PER CENT. Por ciento.	ALL LAND. Todo el terreno.	CULTIVATED. Cultivadas.
					CULTIVATED. Cultivadas.	UNCULTIVATED. Sin cultivar.	
AMBOS CAMARINES—Ctd.							
Caramoan.....	2,057	9,489	5,266	4,223	55.5	44.5	461.3
Daet.....	935	6,342	3,893	2,449	61.4	38.6	678.3
Gainza.....	768	1,116	485	631	43.5	56.5	145.3
Goa.....	2,266	11,056	6,620	4,436	59.9	40.1	487.9
Indan.....	1,548	5,221	3,338	1,883	63.9	36.1	337.3
Iriga.....	3,803	7,621	5,104	2,517	67.0	33.0	200.4
Labo.....	1,560	8,839	6,021	2,818	68.1	31.9	566.6
Lagonoy.....	3,579	7,139	4,685	2,454	65.6	34.4	199.5
Libmanan.....	1,622	4,804	2,435	2,369	50.7	49.3	296.2
Lupi.....	497	1,973	1,150	823	58.3	41.7	397.0
Magarao.....	4,545	7,632	3,759	3,873	49.3	50.7	167.9
Mambulao.....	180	1,633	732	901	44.8	55.2	907.2
Milaor.....	1,156	4,073	2,774	1,299	68.1	31.9	352.3
Minalabac.....	728	7,801	1,630	6,171	20.9	79.1	1,071.6
Nabua.....	2,225	3,973	2,443	1,530	61.5	38.5	178.6
Naga.....	637	4,736	2,412	2,324	50.9	49.1	743.5
Pamplona.....	427	2,519	1,019	1,500	40.5	59.5	589.9
Paracale.....	314	5,252	3,067	2,185	58.4	41.6	1,672.6
Passacao.....	742	4,372	2,752	1,620	62.9	37.1	589.2
Pili.....	779	7,787	3,864	3,923	49.6	50.4	999.6
Ragay.....	534	4,163	1,747	2,416	42.0	58.0	779.6
Sagnay.....	1,258	5,465	2,709	2,756	49.6	50.4	434.4
San Fernando.....	768	1,654	1,352	302	81.7	18.3	215.4
San José.....	3,710	5,660	2,925	2,735	51.7	48.3	152.6
San Vicente.....	154	1,380	918	462	66.5	33.5	896.1
Sipocot.....	363	2,084	968	1,116	46.4	53.6	574.1
Siruma.....	115	222	190	32	86.5	14.4	193.0
Talisay.....	1,172	2,085	1,630	455	78.2	21.8	177.9
Tigaon.....	1,536	6,673	5,334	1,339	79.9	20.1	434.4
Tinambac.....	2,171	5,246	2,997	2,249	57.1	42.9	241.6
ANTIQUE.....	28,025	47,418	32,137	15,281	67.8	32.2	169.2
Barbasa.....	969	1,931	1,416	515	73.3	26.7	199.3
Bugasong.....	1,510	2,258	1,745	513	77.3	22.7	149.5
Caluya.....	383	6,851	1,732	5,119	25.3	74.7	1,788.8
Culasi.....	1,839	3,415	2,683	732	78.6	21.4	185.7
Dao.....	4,079	5,606	3,402	2,204	60.7	39.3	137.4
Laua-an.....	1,979	2,169	1,936	233	89.3	10.7	109.6
Pandan.....	3,783	3,770	3,160	610	83.8	16.2	99.7
Patnongon.....	3,364	4,480	3,654	826	81.6	18.4	133.2
San José de Buena- vista.....	3,573	6,853	4,326	2,027	68.1	31.9	177.8
San Remigio.....	1,078	1,953	1,477	476	75.6	24.4	181.2
Sibalom.....	3,263	6,005	4,321	1,684	72.0	28.0	184.0
Tibiao.....	1,099	1,210	1,085	125	89.7	10.3	110.1
Valderrama.....	1,106	1,417	1,200	217	84.7	15.3	128.1
BATAAN.....	8,500	24,785	14,389	10,396	58.1	41.9	291.6
Abucay.....	1,121	5,052	3,718	1,334	73.6	26.4	450.7
Bagac.....	491	465	326	139	70.1	29.9	94.7
Balanga.....	1,231	3,224	1,400	1,824	43.4	56.6	261.9
Dinalupihan.....	383	1,029	827	2,202	80.4	19.6	268.7
Hermosa.....	484	3,618	1,270	2,348	35.1	64.9	747.5
Limay.....	237	919	544	375	59.2	40.8	387.8
Mariveles.....	465	1,318	316	1,002	24.0	76.0	283.4
Morong.....	549	661	354	307	53.6	46.4	120.4
Orani.....	748	2,439	1,536	903	63.0	37.0	326.1
Orión.....	1,172	2,130	1,415	715	66.4	33.6	181.7
Pilar.....	722	1,492	1,036	456	69.4	30.6	206.6
Samal.....	897	2,438	1,647	791	67.6	32.4	271.8

TABLE NO. 2.—*Number of farms, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 2.—Número de haciendas, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVIN- CE, AND MUNICI- PALITY. Provincia, subprovin- cia y municipio.	TOTAL NUM- BER OF FARMS. Número total de haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.				AVERAGE SIZE OF FARMS IN AREAS.		
		TOTAL.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	PER CENT. Por ciento.		Extensión media de haciendas en áreas.	
					CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.		
BATANES.....	3,077	8,529	691	7,838	8.1	91.9	277.2	22.5
Basco.....	933	654	204	450	31.2	68.8	70.1	21.9
Ivana.....	508	511	78	433	15.3	84.7	100.6	15.4
Itbayat.....	298	4,962	62	4,900	1.2	98.8	1,665.1	20.8
Mahatao.....	490	347	126	221	36.3	63.7	70.8	25.7
Sabtang.....	591	1,736	152	1,584	8.8	91.2	293.7	257.0
Uyugan.....	257	319	69	250	21.6	78.4	124.1	26.8
BATANGAS.....	69,478	178,083	82,639	95,444	46.4	53.6	256.3	118.9
Alitagtag.....	2,244	1,989	1,136	853	57.1	42.9	88.6	50.6
Balayan.....	1,122	8,624	4,033	4,591	46.8	53.2	768.6	35.9
Batangas.....	7,971	19,216	8,783	10,433	45.7	54.3	241.1	110.1
Bauan.....	4,745	5,992	3,109	2,883	51.9	48.1	126.3	65.5
Bolbok.....	1,869	13,669	5,735	7,934	42.0	58.0	731.4	306.9
Calaca.....	733	7,577	3,211	4,366	42.4	57.6	1,033.7	438.1
Calatagan.....	135	1,413	832	581	58.9	41.1	1,046.7	616.3
Cuenca.....	1,969	2,442	1,353	1,089	55.4	44.6	124.0	68.7
Ibaan.....	5,727	4,554	2,769	1,785	60.8	39.2	79.5	48.4
Lemery.....	2,456	5,680	1,669	4,011	29.4	70.6	231.3	68.0
Lian.....	392	3,855	3,223	632	83.6	16.4	983.4	822.2
Lipa.....	12,193	18,806	12,717	6,089	67.6	32.4	154.2	104.3
Lobo.....	989	7,446	1,583	5,863	21.3	78.7	752.1	160.1
Mabini.....	1,368	4,824	1,023	3,801	21.2	78.8	352.6	74.8
Nasugbu.....	843	7,817	4,084	3,733	52.2	47.8	927.3	484.5
Rosario.....	4,242	22,049	7,650	14,399	34.7	65.3	519.8	180.3
San José.....	2,513	5,994	3,044	2,950	50.8	49.2	238.5	121.1
San Luis.....	2,276	2,523	1,132	1,391	44.9	55.1	110.9	49.7
Santo Tomás.....	3,679	6,741	4,908	1,833	72.8	27.2	183.2	133.4
Taal.....	3,843	3,183	1,698	1,485	53.3	46.7	82.8	44.2
Talisay.....	1,717	7,846	1,611	6,235	20.5	79.5	457.0	93.8
Tanauan.....	5,904	7,183	4,525	2,658	63.0	37.0	121.7	76.6
Tuy.....	548	8,660	2,811	5,849	32.5	67.5	1,580.3	513.0
BENGUET (sub- province—sub- provincia).								
Baguio.....	67	389	87	302	22.4	77.6	580.6	129.9
BOHOL.....	88,293	131,874	55,220	76,654	41.9	58.1	149.4	62.5
Alburquerque.....	2,824	2,012	1,185	827	58.9	41.1	71.2	41.9
Anda.....	1,027	2,041	848	1,193	41.5	58.5	198.7	82.6
Antequera.....	1,442	2,334	1,470	864	63.0	37.0	161.9	101.9
Baclayon.....	1,774	1,576	929	647	58.9	41.1	88.8	52.4
Balilihan.....	1,986	6,580	2,476	4,104	37.6	62.4	331.0	124.3
Batuanan.....	864	1,712	1,088	624	63.6	36.4	198.1	125.9
Bilar.....	1,623	3,619	2,063	1,556	57.0	43.0	223.0	127.1
Calape.....	4,219	12,153	2,895	9,258	23.8	76.2	238.0	68.6
Candijay.....	1,005	3,378	1,617	1,761	47.9	52.1	336.0	160.9
Carmen.....	1,169	7,608	1,961	5,647	25.8	74.2	650.8	167.8
Corella.....	1,954	2,140	1,181	959	55.2	44.8	109.5	60.4
Cortés.....	1,326	1,809	832	977	46.0	54.0	136.4	62.7
Dausi.....	1,997	2,060	1,166	894	56.6	43.4	103.2	58.4
Dimiao.....	3,701	3,259	1,336	1,923	56.3	43.7	88.1	49.6
Duero.....	3,304	2,097	1,405	692	67.0	33.0	63.5	42.5
García-Hernández.....	2,869	2,050	1,073	977	52.3	47.7	71.5	37.4
Guindulman.....	3,161	4,474	2,120	2,354	47.4	52.6	141.5	67.1
Inabañga.....	6,731	8,205	4,649	3,556	56.7	43.3	121.9	69.1
Jagna.....	4,270	3,681	1,725	1,956	46.9	53.1	86.2	40.4
Jetafe.....	1,328	2,573	795	1,778	30.9	69.1	193.8	59.9
Lila.....	1,732	1,176	756	420	64.3	35.7	67.9	43.6

TABLE No. 2.—*Number of farms, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 2.—Número de haciendas, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.				PER CENT. Por ciento.		AVERAGE SIZE OF FARMS IN AREA. Extensión media de haciendas en áreas.	
		TOTAL.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.	
CAGAYÁN—Cont.									
Faire	1,382	2,092	1,629	463	77.9	22.1	151.4	117.9	
Gataran	1,192	3,238	2,035	1,203	62.8	37.2	271.6	170.7	
Gonzaga	516	2,004	1,462	542	73.0	27.0	388.4	283.3	
Iguig	2,266	4,152	1,560	2,592	37.6	62.4	183.2	68.8	
Lal-lo	3,854	5,845	1,685	4,160	28.8	71.2	151.7	43.7	
Pamplona	1,234	2,118	842	1,276	39.8	60.2	171.6	68.2	
Peñablanca	2,475	5,610	1,830	3,780	32.6	67.4	226.7	73.9	
Piat	1,642	4,880	1,703	3,177	34.9	65.1	297.2	103.7	
Rizal	1,423	2,212	1,237	975	55.9	44.1	155.4	86.9	
Sánchez-Mira	3,430	2,858	1,606	1,252	56.2	43.8	83.3	46.8	
Solana	2,446	3,874	2,307	1,567	59.6	40.4	158.4	94.3	
Tuao	1,801	3,275	2,425	850	74.0	26.0	181.8	134.6	
Tuguegarao	3,079	4,344	2,988	1,356	68.8	31.2	141.1	97.0	
CÁPIZ	36,854	99,784	56,555	43,229	56.7	43.3	270.8	153.5	
Altavás	1,180	4,835	1,440	3,395	29.8	70.2	409.7	122.0	
Banga	2,594	5,131	2,521	2,610	49.1	50.9	197.8	97.2	
Buruanga	741	2,476	1,829	647	73.9	26.1	334.1	246.8	
Calivo	1,202	1,504	1,201	303	79.9	20.1	125.1	99.9	
CápiZ	1,033	5,631	2,364	3,267	42.0	58.0	545.1	228.8	
Dao	1,617	3,072	2,271	801	73.9	26.1	190.0	140.4	
Dumalag	1,544	2,854	1,459	1,395	51.1	48.9	184.8	94.5	
Dumarao	1,033	1,201	1,123	78	93.5	6.5	116.3	108.7	
Ibajay	2,347	4,323	4,044	279	93.5	6.5	184.2	172.3	
Iuisan	749	2,111	776	1,335	36.8	63.2	281.8	103.6	
Jamindan	1,125	3,183	2,205	978	69.3	30.7	282.9	196.0	
Lezo	1,735	2,164	1,955	209	90.3	9.7	124.7	112.7	
Libacao	1,964	8,181	4,043	4,138	49.4	50.6	416.5	205.9	
Makato	1,381	5,054	4,004	1,050	79.2	20.8	366.0	289.9	
Malinao	1,502	2,607	2,124	483	81.5	18.5	173.6	141.4	
Mambusao	1,582	2,476	1,700	776	68.7	31.3	156.5	107.5	
Nabas	1,004	3,487	3,177	310	91.1	8.9	347.3	316.4	
New Washington	4,589	10,428	5,973	4,455	57.3	42.7	227.2	130.2	
Panitan	748	3,363	1,476	1,887	43.9	56.1	449.6	197.3	
Panay	1,678	3,028	2,298	730	75.9	24.1	180.5	136.9	
Pilar	1,468	7,571	2,444	5,127	32.3	67.7	515.7	166.5	
Pontevedra	1,052	8,071	2,797	5,274	34.7	65.3	767.2	265.9	
Sapian	917	2,408	963	1,445	40.0	60.0	262.6	105.0	
Sigma	1,493	2,372	1,446	926	61.0	39.0	158.9	96.9	
Tapas	576	2,253	922	1,331	40.9	59.1	391.1	160.1	
CATANDUANES (subprovince—subprovincia) . .									
Barás	972	2,761	2,023	738	73.3	26.7	284.1	208.1	
Bató	2,273	5,593	4,550	1,043	81.4	18.6	246.1	201.2	
Calolbon	2,968	3,760	2,962	798	78.8	21.2	126.7	99.8	
Pandan	2,549	4,945	4,207	738	85.1	14.9	194.0	165.0	
Viga	2,342	3,373	3,279	94	97.2	2.8	144.0	140.0	
Virac	3,440	5,731	4,820	911	84.1	15.9	166.6	84.1	
CAVITE	27,007	66,582	31,572	35,010	47.4	52.6	246.5	116.9	
Alfonso	3,419	6,804	3,245	3,559	47.7	52.3	199.0	94.9	
Amadeo	2,776	3,825	2,165	1,660	56.6	43.4	137.8	78.0	
Bacoor	1,858	1,633	1,339	294	82.0	18.0	87.9	72.1	
Bailén	1,089	5,134	1,944	3,190	37.9	62.1	471.4	178.5	
Carmona	567	1,983	537	1,446	27.1	72.9	349.7	94.7	
Cavite	508	130	78	52	60.0	40.0	25.6	15.4	
Dasmariñas	587	1,479	945	534	63.9	36.1	252.0	161.0	
Imus	1,925	2,598	2,198	400	84.6	15.4	135.0	114.2	
Indang	5,462	6,438	3,203	3,235	49.8	50.2	117.9	58.6	

TABLE NO. 2.—*Number of farms, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 2.—Número de haciendas, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVIN- CE, AND MUNICI- PALITY. Provincia, subprovin- cia y municipio.	TOTAL NUM- BER OF FARMS. Número total de ha- ciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.				AVERAGE SIZE OF FARMS IN ÁRES. Extensión media de haciendas en áreas.		
		TOTAL.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	PER CENT. Por ciento.		ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.
					CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.		
CAVITE—Cont.								
Kawit	524	542	499	43	92.1	7.9	103.4	95.2
Magallanes	86	1,713	451	1,262	26.3	73.7	1,991.9	524.4
Malabón	1,349	2,940	1,666	1,274	56.7	43.3	217.9	123.5
Maragondón	867	5,103	1,152	3,951	22.6	77.4	588.6	132.9
Méndez-Núñez	1,566	1,414	1,081	333	76.4	23.6	90.3	69.0
Naic	739	3,954	2,900	1,054	73.3	26.7	535.0	392.4
Noveleta	414	518	257	261	49.6	50.4	125.1	62.1
Rosario	325	430	390	40	90.7	9.3	132.3	120.0
Silang	1,462	15,588	4,474	11,114	28.7	71.3	1,066.2	306.0
Tanza	1,177	3,486	2,531	955	72.6	27.4	296.2	215.0
Ternate	307	870	517	353	59.4	40.6	283.4	168.4
CEBÚ	158,073	252,316	128,819	123,497	51.1	48.9	159.6	81.5
Alcántara	1,035	1,575	1,125	450	71.4	28.6	152.1	108.7
Alcoy	1,538	1,938	1,166	772	60.2	39.8	144.8	87.1
Alegria	1,865	2,191	1,553	638	70.9	29.1	117.5	83.3
Alaguinsan	1,379	5,482	3,310	2,172	60.4	39.6	397.5	24.0
Argao	11,709	12,568	4,466	8,102	35.5	64.5	107.2	38.1
Asturias	1,873	4,744	1,662	3,082	35.0	65.0	253.3	88.7
Badian	2,103	3,550	2,499	1,051	70.4	29.6	168.8	118.8
Balamban	2,393	4,208	2,083	2,125	49.5	50.5	175.8	87.0
Bantayan	1,677	3,981	1,853	2,123	46.5	53.5	237.4	110.5
Barili	3,295	3,865	3,060	805	79.2	20.8	117.3	92.9
Bogo	3,181	9,219	5,502	3,717	59.7	40.3	289.8	173.0
Boljo-on	1,924	2,765	1,745	1,020	63.1	36.9	143.7	90.7
Borbon	734	5,833	2,105	3,778	35.8	64.2	801.5	286.8
Carcar	5,411	7,982	6,715	1,267	84.1	15.9	147.5	124.1
Carmen	3,229	5,591	2,266	3,325	40.5	59.5	173.1	70.2
Catmon	7,219	12,976	4,573	8,403	35.2	64.8	179.7	63.3
Cebú	7,063	7,829	4,062	3,767	51.9	48.1	110.8	57.5
Córdova	2,158	927	810	117	87.4	12.6	43.0	37.5
Daan-Bantayan	2,227	6,842	3,565	3,277	52.1	47.9	307.2	160.1
Dalaguete	4,817	4,945	3,209	1,736	64.9	35.1	102.7	66.6
Danao	7,799	9,514	3,981	5,533	41.8	58.2	122.0	51.0
Dumanjug	2,673	5,093	3,788	1,305	74.4	25.6	190.5	141.7
Ginatilan	2,740	1,503	1,346	157	89.6	10.4	54.9	49.1
Liloan	9,263	9,744	4,837	4,907	49.6	50.4	105.2	52.2
Madridejos	591	838	441	397	52.6	47.4	14.8	74.6
Malabuyoc	2,499	3,324	2,349	975	70.7	29.3	133.0	94.0
Mandaue	9,027	5,208	3,307	1,901	63.5	36.5	57.7	36.6
Medellín	804	5,058	3,265	1,793	64.6	35.4	629.1	406.1
Minglanilla	3,860	1,928	1,332	596	95.0	5.0	49.9	47.5
Moalbual	2,303	3,739	2,390	1,349	63.9	36.1	162.4	103.8
Naga	4,908	7,105	3,402	3,703	47.9	52.1	144.8	69.3
Opón	5,823	5,902	3,982	1,920	67.5	32.5	101.4	68.4
Oslob	1,547	1,915	1,260	655	65.8	34.2	123.8	81.4
Pilar	1,627	2,239	1,241	998	55.4	44.6	137.6	76.3
Pinamungajan	1,836	16,421	2,506	13,915	15.3	84.7	894.4	136.5
Poro	2,582	5,765	2,169	3,596	37.6	62.4	223.3	84.0
Ronda	1,209	1,294	835	459	64.5	35.5	107.0	69.1
Samboan	3,002	1,696	1,404	292	82.8	17.2	56.5	46.8
San Fernando	3,613	3,627	2,706	921	74.6	25.4	100.4	74.9
San Francisco	4,488	6,719	3,949	2,770	58.8	41.2	149.7	88.0
San Remigio	1,216	4,769	2,050	2,719	43.0	57.0	392.2	168.6
Santa Fe	1,254	2,105	903	1,202	42.9	57.1	167.9	72.0
Santander	1,005	1,009	836	173	82.9	17.1	100.4	83.2
Sibonga	4,117	4,196	2,900	1,296	69.1	30.9	101.9	70.4
Tabogon	1,947	9,387	4,150	5,237	44.2	55.8	482.1	213.1
Talisay	2,844	1,694	1,413	281	83.4	16.6	59.6	49.7
Toledo	1,526	6,638	2,767	3,871	41.7	58.3	435.0	181.3
Tuburan	3,524	11,763	4,251	7,512	36.1	63.9	333.8	120.6
Tudela	1,816	3,062	1,230	1,832	40.2	59.8	168.6	67.7

TABLE NO. 2.—*Number of farms, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 2.—Número de haciendas, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVIN- CE, AND MUNICI- PALITY. Provincia, subprovin- cia y municipio.	TOTAL NUM- BER OF FARMS. Número total de ha- ciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.				AVERAGE SIZE OF FARMS IN ARES. Extensión media de haciendas en áreas.		
		TOTAL.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	PER CENT. Por ciento.		ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.
					CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.		
COTABATO.....	1,776	12,563	4,301	8,262	34.2	65.8	707.4	242.2
Buayan.....	404	685	681	4	99.4	0.6	169.6	168.6
Cotabato.....	204	7,787	1,022	6,765	13.1	86.9	3,817.2	501.0
Glan.....	161	1,538	966	572	62.8	37.2	955.3	600.0
Kiamba.....	272	483	455	28	94.2	5.8	177.6	167.3
Kling.....	392	519	369	150	71.1	28.9	132.4	94.1
Koronadal.....	343	1,551	808	743	52.1	47.9	452.2	235.6
DÁVAO.....	6,646	110,628	34,092	76,536	30.8	69.2	1,664.6	513.0
Baganga.....	705	16,719	2,354	14,365	14.1	85.9	2,371.5	333.9
Caraga.....	825	8,403	2,860	5,543	34.0	66.0	1,018.5	346.7
Cateel.....	2,337	16,476	6,731	9,745	40.9	59.1	705.0	288.0
Dávao.....	414	16,175	6,391	9,784	39.5	60.5	3,907.0	1,543.7
Guianga.....	76	9,283	2,894	6,389	31.2	68.8	12,214.5	3,807.9
Manay.....	387	6,072	1,149	4,923	18.9	81.1	1,569.0	296.9
Mati.....	505	6,904	2,907	3,997	42.1	57.9	1,367.1	575.6
Malita.....	68	4,653	2,880	1,773	61.9	38.1	6,842.6	4,235.3
Monkayo.....	146	338	234	104	69.2	30.8	231.5	160.3
Pantukan.....	217	3,376	767	2,609	22.7	77.3	1,555.8	353.5
Samal.....	132	3,235	659	2,576	20.4	79.6	2,450.8	499.2
Sigaboy.....	356	7,270	1,178	6,092	16.2	83.8	2,042.1	330.9
Santa Cruz.....	430	3,462	1,774	1,688	51.2	48.8	805.1	412.6
Tagum.....	39	8,118	1,235	6,883	15.2	84.8	2,815.4	3,166.7
Kapalong.....	9	144	79	65	54.9	45.1	1,600.0	877.8
ILOCOS NORTE...	137,457	62,547	44,856	17,691	71.7	28.3	45.5	32.6
Bacarra.....	4,448	4,206	3,355	851	79.8	20.2	94.6	75.4
Badoc.....	8,162	2,612	2,249	363	86.1	13.9	32.0	27.6
Banguian.....	4,617	3,720	2,374	1,346	63.8	36.2	80.6	51.4
Banna.....	3,970	1,345	1,100	245	81.8	18.2	33.9	27.7
Batac.....	23,307	8,080	4,921	3,159	60.9	39.1	34.7	21.1
Burgos.....	2,946	2,189	1,106	1,083	50.5	49.5	74.3	37.5
Dingras.....	12,575	9,167	6,665	2,502	72.7	27.3	72.9	53.0
Laoag.....	19,125	5,903	4,544	1,359	77.0	23.0	30.9	23.8
Nueva Era.....	899	667	662	5	99.3	0.7	74.2	73.6
Paoay.....	21,383	7,014	3,872	3,142	55.2	44.8	32.8	18.1
Pasuquin.....	5,274	2,741	2,092	649	76.3	23.7	52.0	39.7
Piddig.....	5,983	3,918	2,931	987	74.8	25.2	65.5	49.0
San Nicolás.....	4,423	1,561	1,134	427	72.6	27.4	35.3	25.6
Sarrat.....	9,452	2,299	1,894	405	82.4	17.6	24.3	20.0
Solsona.....	6,588	4,212	3,733	479	88.6	11.4	63.9	56.7
Vintar.....	4,305	2,913	2,224	689	76.3	23.7	67.7	51.6
ILOCOS SUR.....	113,077	62,091	53,045	9,046	85.4	14.6	54.9	46.9
Banayoyo.....	1,122	720	495	225	68.8	31.2	64.2	44.1
Bantay.....	5,640	3,329	2,832	497	85.1	14.9	59.0	50.2
Bauguen.....	876	1,034	690	344	66.7	33.3	118.0	78.8
Burgos.....	745	586	520	66	88.7	11.3	78.7	69.8
Cabugao.....	4,267	6,756	5,414	1,342	80.1	19.9	158.3	126.9
Candón.....	7,733	5,388	4,362	1,026	81.0	19.0	69.7	56.4
Caoayan.....	706	452	363	89	80.3	19.7	64.0	51.4
Galimuyod.....	624	796	684	112	85.9	14.1	127.6	109.6
Lapog.....	6,966	4,849	3,575	1,274	73.7	26.3	69.6	51.3
Lidlidda.....	765	403	347	56	86.1	13.9	52.7	48.9
Magsingal.....	8,910	5,863	4,920	943	83.9	16.1	65.8	55.2
Nagbukel.....	995	261	254	7	97.3	2.7	26.2	25.5
Narvacán.....	14,461	5,448	5,132	316	94.2	5.8	37.7	35.5
San Esteban.....	3,481	1,464	1,419	45	96.9	3.1	42.1	40.8
San Vicente.....	1,943	967	872	95	90.2	9.8	49.8	44.9
Santa Catalina.....	1,921	606	580	26	95.7	4.3	31.5	30.2
Santa.....	7,448	1,743	1,595	148	91.5	8.5	23.4	21.2

TABLE NO. 2.—*Number of farms, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 2.—Número de haciendas, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVIN- CE, AND MUNICIPALITY. Provincia, subprovin- cia y municipio.	TOTAL NUM- BER OF FARMS. Número total de haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.				PER CENT. Por ciento.		AVERAGE SIZE OF FARMS IN AREAS. Extensión media de haciendas en áreas.	
		TOTAL.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.	
ILOCOS SUR—Ctd.									
Santa Lucía.....	7,351	3,248	3,040	208	93.6	6.4	44.2	41.4	
Santa Cruz.....	6,633	3,726	3,229	497	86.7	13.3	56.2	48.7	
Santiago.....	3,389	1,901	1,505	396	79.2	20.8	56.1	44.4	
Santa María.....	8,176	2,910	2,793	117	96.0	4.0	35.6	34.2	
Santo Domingo.....	8,220	4,388	4,187	201	95.4	4.6	53.4	50.9	
Sinait.....	9,385	4,264	3,373	891	79.1	20.9	45.4	35.9	
Vigan.....	1,320	989	864	125	87.4	12.6	74.9	65.5	
Iloilo.....	82,397	280,146	131,269	148,877	46.9	53.1	340.0	159.3	
Ajuy.....	576	3,813	2,163	1,650	56.7	43.3	662.0	375.5	
Arévalo.....	170	957	320	637	33.4	66.6	562.3	188.2	
Balasan.....	1,550	44,257	5,245	39,012	11.9	88.1	2,855.3	338.4	
Banate.....	1,150	6,372	3,724	2,648	58.4	41.6	554.1	323.8	
Barotac Nuevo.....	1,012	6,148	3,725	2,423	60.6	39.4	607.5	368.1	
Barotac Viejo.....	630	6,440	1,778	4,662	27.6	72.4	1,022.2	282.2	
Buenavista.....	652	11,433	4,275	7,158	37.4	62.6	1,753.5	655.7	
Cabatuan.....	2,774	6,918	4,070	2,848	58.8	41.2	249.4	146.7	
Dingle.....	1,501	6,131	3,442	2,689	56.1	43.9	408.5	229.3	
Dueñas.....	1,411	6,649	3,252	3,397	48.9	51.1	471.2	230.5	
Dumangas.....	3,551	6,927	4,468	2,459	64.5	35.5	195.1	125.8	
Guimbal.....	9,938	14,044	5,842	8,202	41.6	58.4	141.3	58.8	
Iloilo.....	1,535	12,490	10,479	2,011	83.9	16.1	813.7	682.7	
Janiway.....	2,450	9,748	4,354	5,394	44.7	55.3	397.9	177.7	
Jaro.....	3,403	7,110	6,384	726	89.8	10.2	208.9	187.6	
Jordan.....	1,591	20,255	6,465	13,790	31.9	68.1	1,273.1	406.3	
Lambunao.....	1,728	10,677	2,965	7,712	27.8	72.2	617.9	171.6	
León.....	3,664	9,471	4,087	5,384	43.2	56.8	258.5	111.5	
Maasin.....	1,214	4,461	1,853	2,608	41.5	58.5	367.5	152.6	
Miagao.....	10,909	11,257	5,233	6,024	46.5	53.5	103.2	48.0	
Otón.....	3,126	7,014	6,185	829	88.2	11.8	224.4	197.9	
Passi.....	4,209	10,856	5,739	5,117	52.9	47.1	257.9	136.4	
Pototan.....	4,075	10,838	8,826	2,012	81.4	18.6	266.0	216.6	
San Joaquir.....	5,181	10,139	3,701	6,438	36.5	63.5	195.7	71.4	
San Miguel.....	1,445	2,530	2,325	205	91.9	8.1	175.1	160.9	
Santa Bárbara.....	4,585	12,716	8,853	3,863	69.6	30.4	277.3	193.1	
Sara.....	1,945	14,567	7,248	7,319	49.8	50.2	748.9	372.6	
Tigbauan.....	6,422	5,928	4,268	1,660	72.0	28.0	92.3	66.5	
ISABELA.....	26,900	48,360	22,523	25,837	46.6	53.4	179.8	83.7	
Angadanan.....	2,294	4,278	1,720	2,558	40.2	59.8	186.5	75.0	
Cabagan.....	4,460	5,117	2,728	2,389	53.3	46.7	114.7	61.2	
Cauayan.....	1,901	7,650	2,279	5,371	29.8	70.2	402.4	119.9	
Echague.....	4,299	7,325	3,534	3,791	48.2	51.8	170.4	82.2	
Gamu.....	1,300	3,140	1,250	1,890	39.8	60.2	241.5	96.2	
Ilagan.....	4,666	8,811	5,026	3,785	57.0	43.0	188.8	107.7	
Naguilian.....	1,187	1,699	896	803	52.7	47.3	143.1	75.5	
Palanan.....	263	1,087	758	329	69.7	30.3	413.3	288.2	
Reina Mercedes.....	635	1,596	588	1,008	36.8	63.2	251.3	92.6	
Santa María.....	810	1,113	718	395	64.5	35.5	137.4	88.6	
San Pablo.....	1,304	1,002	702	300	70.1	29.9	76.8	53.8	
Santiago.....	1,768	2,333	998	1,335	42.8	57.2	132.0	56.4	
Tumawini.....	2,013	3,209	1,326	1,883	41.3	58.7	159.4	65.9	
KALINGA (sub- province—sub- provincia).									
Pinukpuk.....	3	22	17	5	77.3	22.7	733.3	566.7	

TABLE NO. 2.—*Number of farms, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 2.—Número de haciendas, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVIN- CE, AND MUNICI- PALITY. Provincia, subprovin- cia y municipio.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.				AVERAGE SIZE OF FARMS IN ARES. Extensión media de haciendas en áreas.		
		TOTAL.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	PER CENT. Por ciento.		ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.
					CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.		
LAGUNA.....	57,456	97,178	65,695	31,483	67.6	32.4	169.1	114
Alaminos.....	1,665	3,316	2,763	553	83.3	16.7	199.2	165.9
Bay.....	706	3,072	1,664	1,408	54.2	45.8	435.1	235.7
Biñán.....	2,260	2,663	2,036	627	76.5	23.5	117.8	90.1
Cabuyao.....	1,317	4,383	2,311	2,072	52.7	47.3	332.8	175.5
Calamba.....	1,714	7,296	4,222	3,074	57.9	42.1	425.7	246.3
Calauan.....	929	9,098	2,363	6,735	26.0	74.0	979.3	254.4
Cavinti.....	2,662	5,507	4,123	1,384	74.9	25.1	206.9	154.9
Famy.....	1,215	731	361	370	49.4	50.6	60.2	29.7
Lilio.....	1,623	2,130	1,726	404	81.0	19.0	131.2	106.3
Longos.....	2,125	2,059	1,467	592	71.2	28.8	96.9	69.0
Los Baños.....	1,352	4,094	933	3,161	22.8	77.2	30.2	69.0
Luisiana.....	3,702	3,910	2,318	1,592	59.3	40.7	105.6	62.6
Lumban.....	3,377	3,034	2,175	859	71.7	28.3	89.8	64.4
Mabitac.....	1,530	1,859	1,700	159	91.4	8.6	121.5	111.1
Magdalena.....	1,839	3,195	2,431	764	76.1	23.9	173.7	132.2
Majayjay.....	2,370	3,114	2,765	349	88.8	11.2	131.4	116.7
Nagcarlán.....	3,355	4,301	3,897	404	90.6	9.4	128.2	116.2
Paete.....	1,553	1,634	911	723	55.8	44.2	105.2	58.7
Pagsanjan.....	2,173	2,184	2,036	148	93.2	6.8	100.5	93.7
Pangil.....	3,074	3,708	1,886	1,822	50.9	49.1	120.6	61.4
Pila.....	3,090	4,042	3,320	722	82.1	17.9	130.8	107.4
San Pablo.....	6,510	11,431	10,092	1,339	88.3	11.7	175.6	155.0
San Pedro.....	485	146	118	28	80.8	19.2	30.1	24.3
Santa Cruz.....	1,334	3,193	2,702	491	84.6	15.4	239.4	202.5
Santa Maria.....	1,142	1,505	931	574	61.9	38.1	131.8	81.5
Santa Rosa.....	1,960	4,369	3,378	991	77.3	22.7	222.9	172.3
Siniloan.....	2,394	1,204	1,066	138	88.5	11.5	50.3	44.5
LÁNAO.....	1,283	3,930	1,628	2,302	41.4	58.6	306.3	126.9
Dansalan.....	595	831	606	225	72.9	27.1	139.7	101.8
Iligan.....	613	2,165	704	1,461	32.5	67.5	353.2	114.8
Kalambugan.....	11	53	36	17	67.9	32.1	481.8	327.3
Malabang.....	16	130	34	96	26.2	73.8	812.5	212.5
Momungan.....	48	751	248	503	33.0	67.0	1,564.6	516.7
LA UNIÓN.....	88,086	65,933	45,708	20,225	69.3	30.7	74.9	51.9
Agoo.....	7,768	3,144	2,061	1,083	65.6	34.4	40.5	26.5
Aringay.....	6,443	4,154	2,893	1,261	69.6	30.4	64.3	44.9
Bacnotan.....	7,696	5,573	3,545	2,028	63.6	36.4	72.4	46.1
Balaoan.....	7,098	4,433	3,635	798	82.0	18.0	62.5	51.2
Bangar.....	8,164	2,268	1,979	289	87.3	12.7	27.8	24.2
Bauang.....	5,918	4,781	3,521	1,260	73.6	26.4	80.8	59.5
Caba.....	3,363	2,743	1,411	1,332	51.4	48.6	81.6	42.0
Luna.....	10,141	5,726	4,138	1,588	72.3	27.7	56.5	40.8
Naguilian.....	7,744	7,023	3,905	3,118	55.6	44.4	90.7	50.4
Rosario.....	2,104	4,788	2,079	2,709	43.4	56.6	227.6	98.8
San Fernando.....	9,424	6,852	4,749	2,103	69.3	30.7	72.7	50.4
San Juan.....	8,221	3,792	2,810	982	74.1	25.9	46.1	34.2
Santo Tomás.....	1,864	8,573	7,558	1,015	88.2	11.8	459.9	405.5
Tubao.....	2,138	2,083	1,424	659	68.4	31.6	97.4	66.6
LEPANTO-AMBU- RAYAN (sub- province—sub- provincia).....	16,104	9,568	7,251	2,317	75.8	24.2	59.4	45.0
Alilem.....	1,033	338	297	41	87.9	12.1	32.7	28.8
Angaki.....	453	665	420	245	63.2	36.8	146.8	92.7
Bakun.....	32	7	6	1	85.7	14.3	21.9	18.8
Banaao.....	33	144	131	13	91.0	9.0	436.4	397.0
Besao.....	52	29	27	2	93.1	6.9	55.8	51.9
Bauko.....	36	30	27	3	90.0	10.0	83.3	75.0
Cervantes.....	709	935	474	461	50.7	49.3	131.9	66.6

TABLE NO. 2.—*Number of farms, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 2.—Número de haciendas, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUM- BER OF FARMS. Número total de haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.				AVERAGE SIZE OF FARMS IN ARES. Extensión media de haciendas en áreas.			
		TOTAL.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	PER CENT. Por ciento.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.
LEPANTO-AMBU- RAYAN (sub- province—sub- provincia)— Continued.									
Concepción.....	411	294	259	35	88.1	11.9		71.5	63.0
Kayan.....	1,086	292	213	79	72.9	27.1		26.9	19.6
Mankayan.....	12	50	43	7	86.0	14.0		416.7	358.3
Sabangan.....	14	26	24	2	92.3	7.7		185.7	171.4
San Emilio.....	504	360	321	39	89.2	10.8		71.4	63.7
San Gabriel.....	1,356	582	400	182	68.7	31.3		42.9	29.5
Santol.....	540	834	612	222	73.4	26.6		154.4	113.3
Sigay.....	352	234	225	9	96.2	3.8		66.5	63.9
Sudipen.....	2,416	996	920	76	92.4	7.6		41.2	33.1
Sugpon.....	775	408	396	12	97.1	2.9		52.6	51.1
Suyo.....	1,133	1,146	722	424	63.0	37.0		101.1	63.7
Tagudin.....	5,157	2,198	1,734	464	78.9	21.1		42.6	33.6
LEYTE.....	83,028	212,043	105,715	106,328	49.9	50.1		255.4	127.3
Abuyog.....	2,604	8,466	5,273	3,193	62.3	37.7		325.1	202.5
Alangalang.....	2,368	5,674	2,987	2,687	52.6	47.4		239.6	126.1
Albuera.....	591	1,629	1,045	584	64.1	35.9		275.6	176.8
Babatngon.....	432	1,123	1,001	122	89.1	10.9		260.0	231.7
Barugo.....	2,860	5,288	3,117	2,171	58.9	41.1		184.9	109.0
Bato.....	568	1,053	908	150	85.8	14.2		186.3	159.9
Baybay.....	6,771	10,911	9,986	925	91.5	8.5		161.1	147.5
Biliran.....	848	2,403	1,431	972	59.6	40.4		283.4	168.8
Burauen.....	4,364	7,848	6,070	1,778	77.3	22.7		179.8	139.1
Cabalian.....	888	1,240	1,079	161	87.0	13.0		139.6	121.5
Caibiran.....	2,300	6,451	3,753	2,698	58.2	41.8		280.5	163.2
Capocan.....	935	1,565	959	606	61.3	38.7		167.4	102.6
Carigara.....	4,571	10,030	5,257	4,773	52.4	47.6		219.4	115.0
Dagami.....	2,574	4,146	2,442	1,704	58.9	41.1		161.1	94.9
Dulag.....	3,825	5,289	3,311	1,978	62.6	37.4		138.3	86.6
Hilongos.....	1,437	2,125	1,898	227	89.3	10.7		147.9	132.1
Hindang.....	1,359	2,318	1,841	477	79.4	20.6		170.6	135.5
Hinunangan.....	1,730	2,752	1,961	791	71.3	28.7		159.1	113.4
Hinundayan.....	816	1,189	1,080	109	90.8	9.2		145.7	132.4
Inopacan.....	1,059	940	623	317	66.3	33.7		88.8	58.8
Jaro.....	2,256	9,335	2,991	6,344	32.0	68.0		413.8	132.6
Kawayan.....	1,019	2,305	1,413	892	61.3	38.7		226.2	138.7
La Paz.....	1,450	4,043	2,743	1,300	67.8	32.2		278.8	189.2
Leyte.....	1,345	21,377	3,373	18,004	15.8	84.2		1,589.4	250.8
Libagon.....	1,200	1,503	1,193	310	79.4	20.6		125.3	99.4
Liloan.....	1,919	2,367	1,452	915	61.3	38.7		123.3	75.7
Maasin.....	2,770	4,516	2,216	2,300	49.1	50.9		163.0	80.0
Macrohon.....	1,583	2,442	1,652	790	67.6	32.4		154.3	104.4
Malitbog.....	1,635	3,452	1,602	1,850	46.4	53.6		211.1	98.4
Maripipi.....	593	2,237	1,538	699	68.8	31.2		377.2	161.9
Matalom.....	616	1,086	899	187	82.8	17.2		176.3	145.0
Merida.....	1,321	6,842	2,611	4,231	38.2	61.8		517.9	197.7
Naval.....	1,709	4,812	1,758	3,054	36.5	63.5		281.6	102.9
Ormoc.....	2,982	13,950	5,430	8,520	38.9	61.1		467.8	182.1
Palo.....	3,359	4,102	2,526	1,576	61.6	38.4		122.1	75.2
Palompón.....	1,797	2,793	1,934	859	69.2	30.8		155.4	107.6
Pastrana.....	1,621	2,943	1,622	1,321	55.1	44.9		181.6	100.1
Pintuyan.....	840	1,051	843	208	80.2	19.8		125.1	24.7
San Isidro.....	522	15,475	1,451	14,024	9.4	90.6		2,964.6	278.0
San Miguel.....	1,266	8,252	1,477	6,775	17.9	82.1		651.8	116.7
Sogod.....	2,787	4,212	2,077	2,135	49.3	50.7		151.1	74.5
Tacloban.....	452	609	513	96	84.2	15.8		134.7	113.5
Tanawan.....	2,967	2,173	1,765	408	81.2	18.8		73.2	59.5
Tolosa.....	1,521	1,702	1,674	28	98.4	1.6		111.9	110.1
Villaba.....	598	6,019	2,940	3,079	48.8	51.2		1,006.5	491.6

TABLE NO. 2.—*Number of farms, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 2.—Número de haciendas, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.				AVERAGE SIZE OF FARMS IN ÁREAS.		
		TOTAL.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	PER CENT. Por ciento.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.	
MANILA (city— ciudad).....	660	769	607	162	78.9	21.1	116.5	92.0
Tondo.....	75	72	72	.....	100.0	.....	96.0	96.0
Santa Cruz.....	62	120	54	66	45.0	55.0	193.5	87.1
Quiapo and San Mi- guel.....	16	10	1	9	10.0	90.0	62.5	6.3
Sampaloc.....	50	170	159	11	93.5	6.5	340.0	318.0
Malate and Ermita.....	143	84	53	31	63.1	36.9	58.7	37.1
Paco, Pandacan, and Santa Ana.....	314	313	268	45	85.6	14.4	99.7	85.4
MARINDUQUE (subprovince— subprovincia) ..	25,005	33,303	14,669	18,634	44.0	56.0	133.2	58.7
Boac.....	10,300	7,805	5,441	2,364	69.7	30.3	75.8	52.8
Gasan.....	3,485	7,358	3,466	3,892	47.1	52.9	211.1	995.0
Mogpog.....	1,220	1,763	1,090	673	61.8	38.2	144.5	89.3
Santa Cruz.....	8,348	9,332	3,652	5,680	39.1	60.9	111.8	43.7
Terrijos.....	1,652	7,045	1,020	6,025	14.5	85.5	426.5	61.7
MASBATE (sub- province—sub- provincia).....	9,284	50,610	22,220	28,390	43.9	56.1	545.1	239.3
Aroroy.....	828	5,644	2,312	3,332	41.0	59.0	681.6	279.2
Cataingan.....	1,100	6,264	2,464	3,800	39.3	60.7	569.5	224.0
Dimasalang.....	948	5,266	3,689	1,577	70.1	29.9	555.5	379.2
Masbate.....	1,671	10,736	4,003	6,733	37.3	62.7	642.5	239.6
Milagros.....	1,369	4,086	2,350	1,736	57.5	42.5	298.4	171.7
San Fernando.....	1,518	8,666	3,105	5,561	35.8	64.2	570.9	204.5
San Jacinto.....	1,533	8,127	3,875	4,252	47.7	52.3	530.1	252.7
San Pascual.....	317	1,821	422	1,399	23.2	76.8	574.5	133.1
MINDORO.....	10,019	131,331	33,036	98,295	25.2	74.8	1,310.8	329.7
Abra de Ilog.....	103	1,805	637	1,168	35.3	64.7	1,752.4	618.4
Bulalacao.....	348	7,437	1,128	6,309	15.2	84.8	2,137.1	324.1
Calapan.....	2,668	19,612	4,922	14,690	25.1	74.9	735.1	184.5
Looc.....	833	1,963	1,187	776	60.5	39.5	235.7	142.5
Lubang.....	1,368	5,018	2,535	2,483	50.5	49.5	366.8	185.3
Mamburao.....	328	7,079	628	6,451	8.9	91.1	2,158.2	191.5
Naujan.....	1,883	11,973	4,602	7,371	38.4	61.6	635.8	244.4
Paluan.....	270	1,633	928	705	56.8	43.2	604.8	343.7
Pinamalayan.....	1,104	12,630	3,618	9,012	28.6	71.4	1,144.0	327.7
Pola.....	685	6,874	2,561	4,133	37.3	62.7	1,003.5	373.9
Sablayan.....	226	12,634	946	11,688	7.5	92.5	5,590.3	418.6
San José.....	203	42,673	9,344	33,329	21.9	78.1	2,102.2	4,603.0
MISAMIS.....	37,730	75,082	46,348	28,734	61.7	38.3	199.0	122.8
Aloran.....	621	2,436	2,063	373	84.7	15.3	392.3	332.2
Baliangao.....	1,183	4,630	1,922	2,708	41.5	58.5	391.4	162.5
Balingasag.....	2,914	3,583	2,238	1,345	62.5	37.5	123.0	76.8
Cagayan.....	4,298	8,153	4,839	3,314	59.4	40.6	189.7	112.6
Catarman.....	2,720	2,526	1,986	540	78.6	21.4	92.9	73.0
Gingoog.....	1,438	5,327	2,483	2,844	46.6	53.4	370.4	172.7
Initao.....	2,125	5,091	2,368	2,723	46.5	53.5	239.6	111.4
Jiménez.....	1,738	3,283	2,162	1,121	65.9	34.1	188.9	124.4
Mambajao.....	5,228	6,760	5,476	1,284	81.0	19.0	129.3	104.7
Misamis.....	3,038	7,261	5,193	2,068	71.5	28.5	239.0	170.9
Oroquieta.....	3,166	5,888	4,380	1,508	74.4	25.6	186.0	138.3
Plaridel.....	1,670	4,821	2,543	2,278	52.7	47.3	288.7	162.3
Sagay.....	3,339	4,305	3,377	928	78.4	21.6	128.9	101.1
Tagoloan.....	1,251	5,409	2,140	3,269	39.6	60.4	432.4	171.1
Talisayan.....	3,001	5,609	3,178	2,431	56.7	43.3	186.9	105.9

TABLE NO. 2.—Number of farms, by provinces, subprovinces, and municipalities—Continued.

TABLA No. 2.—Número de haciendas, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.				AVERAGE SIZE OF FARMS IN ARES. Extensión media de haciendas en áreas.		
		TOTAL.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	PER CENT. Por ciento.		ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.
					CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.		
NUEVA ÉCija...	33,764	205,410	97,159	108,251	47.3	52.7	608.4	287.8
Aliaga.....	1,234	4,969	3,950	1,019	79.5	20.5	402.7	320.1
Boñabon.....	328	8,692	3,053	5,639	35.1	64.9	1,049.8	368.7
Cabanatuan.....	1,732	11,940	4,872	7,068	40.8	59.2	689.4	281.2
Cabiao.....	315	2,660	2,115	545	79.5	20.5	844.4	671.4
Carranglán.....	981	3,971	2,339	1,632	58.9	41.1	404.8	238.4
Cuyapó.....	3,728	10,999	6,037	4,962	54.9	45.1	295.0	161.9
Gapán.....	656	5,152	4,476	676	86.9	13.1	785.4	682.3
Guimba.....	2,877	16,083	8,681	7,402	54.0	46.0	559.0	301.7
Jaén.....	885	5,465	3,088	2,377	56.5	43.5	616.5	348.9
Laur.....	618	30,043	1,383	28,660	4.6	95.4	4,861.3	223.8
Licab.....	1,405	3,926	3,235	691	82.4	17.6	279.4	230.2
Lupao.....	1,002	5,686	3,164	2,522	55.6	44.4	567.5	315.7
Muñoz.....	1,699	9,645	5,948	3,697	61.7	38.3	567.7	350.1
Nampicuan.....	652	9,173	795	8,378	8.7	91.3	1,406.9	121.9
Pantabangán.....	910	1,338	566	772	42.3	57.7	147.0	62.2
Peñaranda.....	1,437	5,227	3,094	2,133	59.2	40.8	363.7	215.3
Quezon.....	1,143	5,683	3,274	2,409	57.6	42.4	497.2	286.4
Rizal.....	1,400	9,475	4,459	5,016	47.1	52.9	676.8	318.5
San Antonio.....	885	4,965	3,192	1,773	64.3	35.7	561.0	350.7
San Isidro.....	1,367	7,908	3,704	4,204	46.8	53.2	578.5	271.0
San José.....	2,254	12,348	7,424	4,924	60.1	39.9	547.8	329.4
San Leonardo.....	1,389	3,122	2,297	825	73.6	26.4	224.8	165.3
Santa Rosa.....	692	7,330	3,760	3,570	51.3	48.7	1,059.3	543.4
Santo Domingo.....	1,060	6,583	3,556	3,027	54.0	46.0	621.0	335.5
Talavera.....	1,106	7,086	4,881	2,205	68.9	31.1	640.7	441.3
Zaragoza.....	1,509	5,941	3,816	2,125	64.2	35.8	393.7	252.9
NUEVA VIZCAYA..	5,345	8,327	5,674	2,653	68.1	31.9	155.9	106.2
Aritao.....	229	348	267	81	76.7	23.3	152.0	116.6
Bagabag.....	610	1,325	692	633	52.2	47.8	217.2	113.4
Bambang.....	321	625	522	103	83.5	16.5	194.7	162.6
Bayombong.....	825	1,365	1,020	345	74.7	25.3	165.5	123.6
Dupax.....	1,010	1,351	907	444	67.1	32.9	133.8	89.8
Imugan.....	212	377	188	189	49.9	50.1	177.8	88.7
Kayapa.....	301	359	199	160	55.4	44.6	119.3	66.1
Santa Cruz.....	437	556	166	390	29.9	70.1	127.2	38.0
Solano.....	1,400	2,021	1,713	308	84.8	15.2	144.4	122.4
OCCIDENTAL NE- GROS.....	13,700	253,997	110,256	143,741	43.4	56.6	1,854.0	804.8
Bacolod.....	264	12,826	6,975	5,851	54.4	45.6	4,858.3	2,642.0
Bago.....	924	22,220	10,122	12,098	45.6	54.4	2,404.8	1,095.5
Binalbagan.....	446	5,039	2,628	2,411	52.2	47.8	1,129.8	589.2
Cádiz.....	520	15,451	8,861	6,590	57.3	42.7	2,971.3	1,704.0
Cauayan.....	1,289	6,549	3,516	3,033	53.7	46.3	508.1	272.8
Escalante.....	2,018	12,774	4,357	8,417	34.1	65.9	633.0	215.9
Himamaylan.....	701	6,514	3,661	2,853	56.2	43.8	929.3	522.3
Hinigaran.....	717	9,340	5,190	4,150	55.6	44.4	1,302.6	723.8
Ilog.....	627	4,029	2,710	1,319	67.3	32.7	642.6	432.2
Isabela.....	456	17,161	8,014	9,147	46.7	53.3	3,763.4	1,757.5
Kabankalan.....	939	12,847	4,325	8,522	33.7	66.3	1,368.2	460.6
La Carlota.....	417	11,959	6,943	5,016	58.1	41.9	2,867.9	1,665.0
La Castellana.....	310	11,240	3,299	7,941	29.4	70.6	3,625.8	1,064.2
Manapla.....	193	18,902	3,971	14,931	21.0	79.0	9,793.8	2,057.5
Murcia.....	361	13,273	3,086	10,187	23.3	76.7	3,676.7	854.8
Pontevedra.....	361	8,742	3,684	5,058	42.1	57.9	2,421.6	1,020.5
Pulupandan.....	146	1,168	819	349	70.1	29.9	800.0	561.0
Sagay.....	512	9,029	2,569	6,460	28.5	71.5	1,763.5	501.8
San Carlos.....	995	7,704	6,713	991	87.1	12.9	774.3	674.7
Saravia.....	152	9,831	3,387	6,444	34.5	65.5	5,401.6	1,915.9
Siay.....	358	14,077	5,714	8,363	40.6	59.4	3,628.1	1,479.6
Talisay.....	330	12,059	3,557	8,502	29.5	70.5	3,654.2	1,077.9
Valladolid.....	552	3,578	3,170	408	88.6	11.4	648.2	574.3
Victorias.....	52	7,685	2,985	4,700	38.8	61.2	14,778.8	5,740.4

GENERAL TABLES.

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TABLE No. 2.—*Number of farms, by provinces, subprovinces, and municipalities—Continued.*TABLA No. 2.—*Número de haciendas, por provincias, subprovincias y municipios—Continuación.*

PROVINCE, SUBPROVIN- INCE, AND MUNICI- PALITY. Provincia, subprovin- cia y municipio.	TOTAL NUM- BER OF FARMS. Número total de haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.				AVERAGE SIZE OF FARMS IN ARES. Extensión media de haciendas en áreas.		
		TOTAL.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	PER CENT. Por ciento.		ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.
					CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.		
ORIENTAL NE- GROS.....	31,835	83,434	37,839	45,595	45.4	54.6	262.1	118.9
Ayuquitan.....	2,155	5,498	2,446	3,052	44.5	55.5	255.1	113.5
Bacong.....	3,767	3,036	2,286	750	75.3	24.7	80.6	60.7
Bais.....	791	5,120	2,056	3,064	40.2	59.8	647.3	259.9
Dauin.....	2,905	2,084	1,620	464	77.7	22.3	71.7	55.8
Dumaguete.....	2,943	1,964	1,515	449	77.1	22.9	66.7	51.5
Guihuligán.....	865	11,806	6,531	5,275	55.3	44.7	1,364.9	755.0
Jimalalud.....	989	7,271	3,533	3,738	48.6	51.4	745.2	357.2
Luzuriaga.....	2,636	2,080	1,294	786	62.2	37.8	78.9	49.1
Manjiyod.....	1,418	5,970	2,317	3,653	38.8	61.2	421.0	163.4
Siaton.....	3,415	5,483	1,578	3,905	28.8	71.2	160.6	46.2
Sibulan.....	3,742	4,673	2,303	2,370	49.3	50.7	124.9	61.5
Tanjay.....	2,149	6,070	3,013	3,057	49.6	50.4	282.5	140.2
Tayasan.....	989	2,977	1,776	1,201	59.7	40.3	301.0	179.6
Tolong.....	1,337	12,057	2,741	9,316	22.7	77.3	901.8	205.0
Vallehermoso.....	137	6,237	1,810	4,427	29.0	71.0	4,552.6	1,321.2
Zamboanguita.....	1,597	1,108	1,020	88	92.1	7.9	69.4	63.9
PALAWAN.....	9,435	41,566	11,628	29,938	28.0	72.0	440.6	123.2
Aborlan.....	519	605	286	319	47.3	52.7	116.6	55.1
Agutaya.....	1,128	689	414	275	60.1	39.9	61.1	36.7
Balabac.....	72	142	131	11	92.3	7.7	197.2	181.9
Bacuit.....	267	4,450	1,046	3,404	23.5	76.5	1,666.7	391.8
Brook's Point.....	190	541	260	281	48.1	51.9	284.7	136.8
Cagayanillo.....	407	953	857	96	89.9	10.1	234.2	210.6
Coron.....	1,121	18,972	2,039	16,933	10.7	89.3	1,692.4	181.9
Culión.....	175	153	152	1	99.3	0.7	87.4	86.9
Cuyo.....	4,305	5,341	3,337	2,004	62.5	37.5	124.1	77.5
Dumaran.....	372	4,088	878	3,210	21.5	78.5	1,098.9	236.0
Puerto Princesa.....	616	3,662	1,597	2,065	43.6	56.4	594.5	259.3
Taytay.....	263	1,970	631	1,339	32.0	68.0	749.0	239.9
PAMPANGA.....	28,112	149,472	100,400	49,072	67.2	32.8	531.7	357.1
Ángeles.....	442	4,975	3,582	1,393	72.0	28.0	1,125.3	810.4
Apalit.....	2,129	4,858	3,589	1,269	73.9	26.1	228.2	168.6
Arayat.....	1,398	8,098	4,845	3,253	59.8	40.2	579.3	346.6
Bacolor.....	1,783	5,785	5,006	779	86.5	13.5	324.5	280.8
Candaba.....	1,906	18,693	11,348	7,345	60.7	39.3	980.7	595.4
Florida Blanca.....	878	9,617	4,105	5,512	42.7	57.3	1,095.3	467.5
Guagua.....	2,118	4,001	3,406	595	85.1	14.9	188.9	160.8
Lubao.....	3,759	15,491	10,211	5,280	65.9	34.1	412.1	271.6
Mabalacat.....	570	15,617	5,367	10,250	34.4	65.6	2,739.8	941.6
Macabebe.....	702	6,361	5,698	663	89.6	10.4	906.1	811.7
Magalang.....	518	7,074	5,306	1,768	75.0	25.0	1,365.6	1,024.3
Masantol.....	1,015	2,442	2,280	162	93.4	6.6	240.6	224.6
México.....	1,201	10,745	9,048	1,697	84.2	15.8	894.7	753.4
Minalin.....	369	3,709	3,286	423	58.6	11.4	1,005.1	890.5
Porac.....	694	9,177	4,662	4,515	50.8	49.2	1,322.3	671.8
San Fernando.....	1,221	6,978	6,036	942	86.5	13.5	571.5	494.3
San Luis.....	1,931	4,212	4,003	209	95.0	5.0	218.1	207.3
San Simón.....	2,251	4,189	3,958	231	94.5	5.5	186.1	175.8
Santa Ana.....	1,138	3,010	2,664	346	88.5	11.5	264.5	234.1
Santa Rita.....	934	928	888	40	95.7	4.3	99.4	95.1
Sexmoan.....	1,155	3,512	1,112	2,400	31.7	68.3	304.1	96.3
PANGASINÁN.....	151,167	293,050	138,812	64,238	68.4	31.6	126.0	86.1
Azno.....	4,606	3,392	2,737	655	80.7	19.3	73.6	59.4
Aguilar.....	2,454	4,452	3,568	884	80.1	19.9	181.4	145.4
Alaminos.....	3,610	7,212	5,311	1,901	73.6	26.4	199.8	147.1
Alcalá.....	2,219	4,887	3,042	1,845	62.2	37.8	220.2	137.1
Anda.....	1,320	8,761	1,667	7,094	19.0	81.0	663.7	126.3
Asingán.....	4,928	4,217	3,878	339	92.0	8.0	85.6	78.7

TABLE NO. 2.—*Number of farms, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 2.—Número de haciendas, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVIN- CE, AND MUNICI- PALITY. Provincia, subprovin- cia y municipio.	TOTAL NUM- BER OF FARMS. Número total de ha- ciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.				AVERAGE SIZE OF FARMS IN AREAS. Extensión media de haciendas en áreas.		
		TOTAL.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	PER CENT. Por ciento.		ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.
					CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.		
PANGASINÁN— Cont.								
Balincaguin	1,113	1,470	918	552	62.4	37.6	132.1	82.5
Balungao	1,648	3,340	2,165	1,175	64.8	35.2	202.7	131.4
Bani	2,618	6,133	1,238	1,895	69.1	30.9	234.3	161.9
Bautista	466	10,283	1,572	8,711	15.3	84.7	2,206.7	337.3
Bayambang	3,612	5,950	3,264	2,686	54.9	45.1	164.7	90.4
Binalonan	3,997	3,181	1,321	1,860	41.5	58.5	79.6	33.0
Binnaley	7,124	3,591	2,910	681	81.0	19.0	50.4	40.8
Bolinao	2,762	3,214	2,015	1,199	62.7	37.3	116.4	73.0
Burgos	1,219	2,778	2,368	410	85.2	14.8	227.9	194.3
Calasiao	10,106	3,864	3,527	337	91.3	8.7	38.2	34.9
Dagupan	6,117	2,854	2,066	188	92.4	6.6	46.7	43.6
Dasol	740	2,230	1,185	1,044	53.2	46.8	301.4	160.3
Infanta	1,924	2,332	1,563	769	67.0	33.0	121.2	81.2
Labrador	794	753	612	141	81.3	18.7	94.8	77.1
Lingayén	5,268	2,791	2,242	549	80.3	19.7	53.0	42.6
Malasiqui	7,765	9,907	7,177	2,730	72.4	27.6	127.6	92.4
Manaoag	4,294	4,782	3,734	1,048	78.1	21.9	111.4	87.0
Mangaldán	6,199	4,473	3,715	758	83.1	16.9	72.2	59.9
Mangatarem	3,282	6,308	4,962	1,346	78.7	21.3	192.2	151.2
Mapandan	1,492	1,548	1,292	256	83.5	16.5	103.8	86.6
Natividad	2,445	2,486	1,941	545	78.1	21.9	101.7	79.4
Pozorrubio	4,977	6,539	5,325	1,214	81.4	18.6	131.4	107.0
Rosales	1,872	5,237	2,776	2,461	53.0	47.0	279.8	148.3
Salasa	2,549	4,907	3,325	1,582	67.8	32.2	192.5	130.4
San Carlos	13,710	10,024	8,066	1,958	80.5	19.5	73.1	58.8
San Fabian	2,128	2,629	1,756	873	66.8	33.2	123.5	82.5
San Jacinto	2,575	3,356	3,027	329	90.2	9.8	130.3	117.6
San Manuel	1,796	3,923	3,434	489	87.5	12.5	218.4	191.2
San Nicolás	2,936	3,190	2,729	461	85.5	14.5	108.7	92.9
San Quintín	3,863	3,486	2,203	1,283	63.2	36.8	90.2	57.0
Santa Bárbara	3,909	4,063	2,824	1,239	69.5	30.5	103.9	72.2
Santa Maria	1,343	1,504	1,308	196	87.0	13.0	112.0	97.4
Santo Tomás	584	1,342	1,033	259	80.7	19.3	229.8	185.4
Sison	2,287	3,232	2,630	602	81.4	18.6	141.3	115.0
Sual	850	2,417	1,971	446	81.5	18.5	284.4	210.7
Tayug	3,372	2,937	2,553	384	86.9	13.1	87.1	75.7
Umingan	3,158	10,811	6,408	4,403	59.3	40.7	342.3	202.9
Urbiztondo	3,610	3,620	2,989	631	82.6	17.4	100.3	82.8
Urdaneta	7,306	7,411	4,414	2,997	59.6	40.4	101.4	60.4
Villasis	4,220	5,233	4,400	833	84.1	15.9	124.0	104.3
RIZAL	29,995	43,283	18,187	25,096	42.0	58.0	144.3	60.6
Antipolo	1,062	862	452	410	52.4	47.6	81.2	42.6
Binangonan	2,022	3,263	1,257	2,006	38.5	61.5	161.4	62.2
Cainta	273	370	360	10	97.3	2.7	135.5	131.9
Caloocan	1,476	4,699	2,674	2,025	56.9	43.1	318.4	181.2
Cardona	1,421	840	311	529	37.0	63.0	59.1	21.9
Jalajala	369	13,451	469	12,982	3.5	96.5	3,645.3	127.1
Las Piñas	124	431	327	104	75.9	24.1	347.6	263.7
Makati	512	492	420	72	85.4	14.6	96.1	32.0
Malabón	699	446	287	159	64.3	35.7	63.8	41.1
Mariquina	777	546	456	90	83.5	16.5	70.3	58.7
Montalbán	650	618	523	95	84.6	15.4	95.1	80.5
Morong	4,117	3,346	1,691	1,655	50.5	49.5	81.3	41.1
Muntinglupa	872	1,577	773	804	49.0	51.0	180.8	886.0
Navotas	300	138	92	46	66.7	33.3	460.0	30.7
Parañaque	356	1,098	722	376	65.8	34.2	308.4	202.8
Pasay	288	326	222	104	68.1	31.9	113.2	77.1
Pasig	1,582	1,817	1,410	407	77.6	22.4	114.9	89.1
Pateros	717	109	67	42	61.5	38.5	15.2	9.3
Pitilla	3,122	1,658	867	791	52.3	47.7	53.1	27.8
San Felipe Neri	571	583	347	236	59.5	40.5	102.1	60.8
San Juan del Monte	416	755	445	310	58.9	41.1	181.5	107.0

TABLE NO. 2.—*Number of farms, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 2.—Número de haciendas, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVIN- CE, AND MUNICI- PALITY. Provincia, subprovin- cia y municipio.	TOTAL NUM- BER OF FARMS. Número total de ha- ciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			PER CENT. Por ciento.		AVERAGE SIZE OF FARMS IN AREAS. Extensión media de haciendas en áreas.	
		TOTAL.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.
RIZAL—Cont.								
San Mateo.....	365	1,443	893	550	61.9	38.1	395.3	244.7
Taguig.....	2,186	1,291	1,911	280	78.4	21.6	59.2	46.4
Tanay.....	3,974	1,884	1,416	468	75.2	24.8	47.4	35.6
Taytay.....	1,744	1,237	692	545	55.9	44.1	70.9	39.7
ROMBLÓN.....	10,487	34,513	17,161	17,352	49.7	50.3	329.1	163.6
Badajoz.....	990	5,425	1,909	3,516	35.2	64.8	548.0	192.8
Cajidiocan.....	446	2,401	1,039	1,362	43.3	56.7	438.3	233.0
Concepción.....	501	1,316	657	659	49.9	50.1	262.7	131.1
Jones.....	1,975	2,165	1,313	852	60.6	39.4	109.6	66.5
Looc.....	1,159	5,871	2,304	3,567	39.2	60.8	506.6	198.8
Odiongan.....	2,037	6,170	2,948	3,222	47.8	52.2	302.9	144.7
Romblón.....	2,638	9,417	5,774	3,643	61.3	38.7	357.0	218.9
San Fernando.....	741	1,748	1,217	531	69.6	30.4	235.9	164.2
SÁMAR.....	57,588	177,357	93,671	83,686	52.8	47.2	308.0	162.7
Allen.....	2,216	5,683	3,756	1,927	66.1	33.9	256.5	169.5
Almagro.....	1,023	6,520	589	5,931	9.0	91.0	637.3	57.6
Balangiga.....	2,632	4,484	4,005	479	89.3	10.7	170.4	152.2
Basey.....	3,718	3,940	3,149	791	79.9	20.1	106.0	84.7
Bobon.....	1,173	6,191	3,254	2,937	52.6	47.4	527.8	277.4
Borongan.....	2,582	2,980	2,608	372	87.5	12.5	115.4	101.0
Calbayog.....	2,804	5,858	4,470	1,388	76.3	23.7	208.9	159.4
Calbiga.....	1,077	4,926	1,316	3,610	26.7	73.3	457.4	122.2
Capul.....	1,068	2,663	1,578	1,085	59.3	40.7	249.3	147.8
Catarman.....	1,793	7,542	3,759	3,783	49.8	50.2	420.6	209.6
Catbalogan.....	1,254	3,903	1,911	1,992	49.0	51.0	311.2	152.4
Catubig.....	2,070	22,611	7,163	15,448	31.7	68.3	1,092.3	346.0
Dolores.....	1,005	2,413	2,044	369	84.7	15.3	240.1	203.0
Gandara.....	2,645	12,346	4,781	7,565	38.7	61.3	466.8	180.8
Guiuan.....	1,966	2,574	1,970	604	76.5	23.5	130.9	100.2
Hernani.....	659	1,633	1,276	357	78.1	21.9	247.8	193.6
Hinabangan.....	200	304	81	223	26.6	73.4	152.0	40.5
Laoang.....	2,413	6,899	4,730	2,169	68.6	31.4	285.9	196.0
Lavezares.....	729	4,234	3,543	691	83.7	16.3	580.8	486.0
Llorente.....	1,256	3,192	2,716	476	85.1	14.9	252.3	214.7
Mondragón.....	578	3,408	1,320	2,088	38.7	61.3	589.6	228.4
Oquendo.....	2,023	8,270	5,347	2,923	64.7	35.3	408.8	264.3
Orás.....	1,661	6,204	6,014	190	96.9	3.1	373.5	362.1
Palapag.....	2,197	6,556	3,797	2,759	57.9	42.1	298.4	172.8
Pambuhan.....	904	6,533	2,223	4,310	34.0	66.0	722.7	245.9
P. Concord.....	24	11	11	.....	100.0	.....	45.8	45.8
Salcedo.....	2,011	3,223	1,816	1,407	56.4	43.6	160.3	90.3
San Antonio.....	745	3,186	1,521	1,665	47.7	52.3	427.7	204.2
San Julián.....	1,534	1,064	1,041	23	97.8	2.2	69.4	67.9
Santa Margarita.....	674	2,759	1,580	1,179	57.3	42.7	409.3	234.4
Santa Rita.....	1,211	3,619	1,640	1,979	45.3	54.7	298.8	135.4
Santo Niño.....	638	1,371	652	719	47.6	52.4	214.9	102.2
Sulat.....	1,695	1,555	1,418	137	91.2	8.8	91.7	83.7
Taft.....	687	751	627	124	83.5	16.5	109.3	91.3
Tarangnan.....	1,067	2,761	1,409	1,352	51.0	49.0	258.8	62.1
Tinambacán.....	879	2,281	1,151	1,130	50.5	49.5	259.5	130.9
Villarreal.....	1,206	2,403	1,220	1,183	50.8	49.2	199.3	101.2
Wright.....	1,986	6,193	1,092	5,101	17.6	82.4	311.8	55.0
Zumarraga.....	1,576	4,313	1,093	3,220	25.3	74.7	273.7	69.4
SQUIJOR (sub- province—sub- provincia).....	11,913	12,190	7,369	4,821	60.5	39.5	102.3	61.9
Larena.....	2,413	3,029	1,288	1,741	42.5	57.5	125.5	53.4
Lazi.....	2,980	2,904	1,900	1,004	65.4	34.6	97.4	63.7
Maria.....	2,240	2,321	1,421	900	61.2	38.8	103.6	63.4
San Juan.....	1,230	870	376	494	43.2	56.8	70.7	30.6
Siquijor.....	3,050	3,066	2,384	682	77.8	22.2	100.5	78.2

TABLE NO. 2.—*Number of farms, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 2.—Número de haciendas, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVIN- CE, AND MUNICI- PALITY. Provincia, subprovin- cia y municipio	TOTAL NUM- BER OF FARMS. Número total de ha- ciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.				AVERAGE SIZE OF FARMS IN AREAS. Extensión media de haciendas en áreas.		
		TOTAL.	CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.	PER CENT. Por ciento.		ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.
					CULTI- VATED. Cultiva- das.	UNCUL- TIVATED. Sin cul- tivar.		
SORSOGÓN.....	29,963	117,686	78,452	39,234	66.7	33.3	392.8	261.8
Bacon.....	2,418	9,469	6,914	2,555	73.0	27.0	391.6	285.9
Barcelona.....	2,228	4,000	3,508	492	87.7	12.3	179.5	157.5
Bulan.....	2,321	7,751	4,379	3,372	56.5	43.5	333.9	188.7
Bulusan.....	3,826	8,404	6,646	1,758	79.1	20.9	219.7	173.7
Casiguran.....	1,231	7,937	6,451	1,486	81.3	18.7	644.9	524.0
Castilla.....	496	1,610	897	713	55.7	44.3	324.6	180.8
Donsol.....	1,696	13,209	4,628	8,581	35.0	65.0	778.8	272.9
Gubat.....	3,887	6,712	5,117	1,595	76.2	23.8	172.7	131.6
Irosin.....	2,324	10,788	8,552	2,236	79.3	20.7	464.2	368.0
Juban.....	633	6,961	5,446	1,518	78.2	21.8	1,100.2	860.3
Magallanes.....	1,473	6,309	4,084	2,225	64.7	35.3	428.3	277.3
Matnog.....	880	2,987	1,816	1,171	60.8	39.2	339.4	206.4
Pilar.....	1,784	14,828	7,324	7,504	49.4	50.6	831.2	410.5
Prieto Díaz.....	1,476	2,856	2,614	242	91.5	8.5	193.5	177.1
Santa Magdalena.....	1,237	3,052	2,147	905	70.3	29.7	246.7	173.6
Sorsogón.....	2,053	10,810	7,929	2,881	73.3	26.7	526.5	386.2
SULÚ.....	991	4,571	3,823	748	83.6	16.4	461.3	385.8
Balimbing.....	63	254	249	5	98.0	2.0	403.2	395.2
Banaran.....	123	109	107	2	98.2	1.8	88.6	87.0
Bungau.....	19	672	672	.....	100.0	.....	3,536.8	3,536.8
Cagayan de Sulú.....	12	718	371	347	51.7	48.3	5,983.3	3,091.7
Joló.....	15	276	51	225	18.5	81.5	1,840.0	340.0
Patikul.....	2	32	32	.....	100.0	.....	1,600.0	1,600.0
Siasi.....	6	141	93	48	66.0	34.0	2,350.0	1,550.0
Simunul.....	97	704	698	6	99.1	0.9	725.8	719.6
Sitankai.....	301	976	920	56	94.3	5.7	324.6	305.6
Talipau.....	1	16	2	14	12.5	87.5	1,600.0	200.0
Tanduras.....	286	558	524	34	93.9	6.1	195.1	183.2
Ubian Sur.....	66	115	104	11	90.4	9.6	174.2	157.6
SURIGAO.....	23,272	67,420	44,651	22,769	66.2	33.8	289.7	191.9
Cantilan.....	5,123	6,766	5,253	1,513	77.6	22.4	132.0	102.5
Dapa.....	4,166	10,571	6,372	4,199	60.2	39.7	253.7	104.8
Dinagat.....	1,650	3,845	3,736	109	97.2	2.8	233.0	226.4
Gigaquit.....	3,260	6,045	4,569	1,476	75.6	24.4	185.4	140.2
Hinatuan.....	2,082	12,104	5,406	6,698	44.7	55.3	581.4	259.7
Liangá.....	1,114	3,759	2,846	913	75.7	24.3	337.4	255.5
Placer.....	1,949	8,473	4,470	4,003	52.8	47.2	434.7	223.7
Surigao.....	1,594	6,831	5,206	1,625	76.2	23.8	428.5	326.7
Tandag.....	2,334	9,026	6,793	2,233	75.3	24.7	336.7	291.1
TÁRLAC.....	35,305	107,955	64,477	43,478	59.7	40.3	305.8	182.6
Anao.....	1,033	639	422	217	66.0	34.0	61.9	40.9
Bamban.....	985	3,934	2,460	1,474	62.5	37.5	399.4	249.7
Camiling.....	9,565	13,535	8,193	5,342	60.5	39.5	141.5	85.7
Capas.....	977	6,485	4,327	2,158	66.7	33.3	663.8	442.9
Concepción.....	1,028	15,238	8,479	6,759	55.6	44.4	1,482.3	824.8
Gerona.....	1,468	7,317	4,000	3,317	54.7	45.3	498.4	272.5
La Paz.....	1,019	5,703	2,740	2,963	48.0	52.0	559.7	268.9
Mayantoc.....	2,378	2,600	2,207	393	84.9	15.1	109.3	92.8
Moncada.....	1,759	5,937	2,217	3,690	37.8	62.2	337.5	127.7
Paniqui.....	3,647	9,791	6,167	3,624	63.0	37.0	268.5	169.1
Pura.....	1,424	3,291	2,434	857	74.0	26.0	231.1	170.9
San Clemente.....	1,649	2,365	1,471	894	62.2	37.8	143.4	89.2
San Manuel.....	810	1,319	902	417	68.4	31.6	162.8	111.4
Santa Ignacia.....	1,793	5,257	3,373	1,884	64.2	35.8	293.2	188.1
Tarlac.....	2,703	17,286	9,638	7,648	55.8	44.2	639.5	356.6
Victoria.....	3,067	7,258	5,417	1,841	74.6	25.4	236.6	176.6

GENERAL TABLES.

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TABLE NO. 2.—Number of farms, by provinces, subprovinces, and municipalities—Continued.

TABLA NO. 2.—Número de haciendas, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.				AVERAGE SIZE OF FARMS IN ARES. Extensión media de haciendas en áreas.		
		TOTAL.	CULTIVATED. Cultivadas.	UNCULTIVATED. Sin cultivar.	PER CENT. Por ciento.	ALL LAND. Todo el terreno.	CULTIVATED. Cultivadas.	
TAYABAS.....	44,698	191,678	102,122	89,556	53.3	46.7	428.8	228.5
Alabat.....	1,485	5,191	2,963	2,228	57.1	42.9	349.6	199.5
Atimonan.....	2,764	16,169	7,258	8,911	44.9	55.1	585.0	262.6
Baler.....	417	1,348	665	683	49.3	50.7	323.3	159.5
Calauag.....	1,221	5,197	1,594	3,603	30.7	69.3	425.6	130.5
Candelaria.....	1,329	8,703	5,117	3,586	58.8	41.2	654.9	385.0
Casiguran.....	685	2,384	1,475	909	61.9	38.1	348.0	215.3
Catanauan.....	1,450	6,608	2,022	4,586	30.6	69.4	455.7	139.4
Dolores.....	1,773	5,575	3,370	2,205	60.4	39.6	314.4	190.1
Guinayangan.....	603	3,625	1,739	1,886	48.0	52.0	601.2	288.4
Gumaca.....	2,060	8,872	6,565	2,307	74.0	26.0	430.7	318.7
Infanta.....	2,207	6,033	4,362	1,671	72.3	27.7	273.4	197.6
Laguimanoc.....	591	3,381	1,160	2,221	34.3	65.7	572.1	196.3
López.....	2,208	10,075	7,023	3,052	69.7	30.3	456.3	318.1
Lucban.....	3,622	5,945	4,130	1,815	69.5	30.5	164.1	114.0
Lucena.....	2,347	5,934	4,467	1,467	75.3	24.7	252.8	190.3
Macalelon.....	2,221	9,493	4,002	5,491	42.2	57.8	427.4	180.2
Mauban.....	1,749	8,215	4,727	3,488	57.5	42.5	469.7	270.3
Mulanay.....	663	5,844	685	5,159	11.7	88.3	881.4	103.3
Pagbilao.....	2,100	6,616	3,975	2,641	60.1	39.9	315.0	189.3
Pitogo.....	1,727	5,528	3,036	2,492	54.9	45.1	320.1	175.8
Polillo.....	970	3,730	2,146	1,584	57.5	42.5	384.5	221.2
Quezon.....	528	2,287	804	1,483	35.2	64.8	433.1	152.3
Sampaloc.....	881	1,640	1,256	384	76.6	23.4	186.2	142.6
San Narciso.....	329	11,469	352	11,117	3.1	96.9	3,486.0	107.0
Sariaya.....	1,902	12,629	6,069	6,560	48.1	51.9	664.0	319.1
Tayabas.....	3,079	10,508	7,755	2,753	73.8	26.2	341.3	251.9
Tiaong.....	2,620	13,515	9,084	4,431	67.2	32.8	515.8	346.7
Unisan.....	1,167	5,164	4,321	843	83.7	16.3	442.5	370.3
ZAMBALES.....	30,104	36,674	27,257	9,417	74.3	25.7	121.8	90.5
Botolan.....	2,722	4,490	4,358	132	97.1	2.9	165.0	160.1
Cabangan.....	1,792	1,615	1,269	346	78.6	21.4	90.1	70.8
Candelaria.....	1,881	2,304	1,925	379	83.6	16.4	122.5	102.3
Castillejos.....	809	1,656	1,225	431	74.0	26.0	204.7	151.4
Iba.....	1,051	1,263	1,086	177	86.0	14.0	120.1	103.3
Masinloc.....	1,300	2,479	1,193	1,286	48.1	51.9	190.7	91.8
Palauig.....	2,988	4,277	3,509	768	82.0	18.0	143.1	117.4
San Antonio.....	3,059	3,361	2,798	563	83.2	16.8	109.9	91.5
San Felipe.....	3,306	1,994	1,348	646	67.6	32.4	60.3	40.8
San Marcelino.....	2,462	3,313	2,024	1,294	61.0	39.0	134.8	82.2
San Narciso.....	6,152	3,729	2,872	857	77.0	23.0	60.6	46.7
Santa Cruz.....	1,867	4,808	2,790	2,018	58.0	42.0	257.5	149.4
Subic.....	684	1,269	828	441	65.3	34.7	185.5	121.1
Olongapo ¹	31	111	32	79	28.8	71.2	358.1	103.2
ZAMBOANGA.....	10,069	35,717	21,959	13,758	61.5	38.5	354.7	218.1
Dapitan.....	2,197	6,184	3,036	3,148	49.1	50.9	281.5	138.2
Dipolog.....	2,573	6,793	4,814	1,979	70.9	29.1	264.0	187.1
Isabela.....	72	1,057	383	674	36.2	63.8	1,468.1	531.9
Lamitan.....	101	2,045	570	1,475	27.9	72.1	2,024.8	564.4
Lubungan.....	1,411	5,066	2,538	2,528	50.1	49.9	359.0	179.9
Margosatubig.....	3	651	218	433	33.5	66.5	21,700.0	7,266.7
Sindangan.....	10	175	20	155	11.4	88.6	1,750.0	200.0
Zamboanga.....	3,702	13,746	10,380	3,366	75.5	24.5	371.3	280.4

¹ Military reservation. (Reserva militar.)

TABLE NO. 3.—*Number of farms, classified according to tenure and nationality of occupants, by provinces and subprovinces.*

TABLA No. 3.—Número de haciendas, clasificadas por su título de posesión y nacionalidad del ocupante, por provincias y subprovincias.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF FARMER. Número total de haciendas clasificadas según la nacionalidad del agricultor.				
		AMERICAN. Americano.	FILIPINO.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER NATION- ALITIES. Otras nacionalida- des.
PHILIPPINE IS- LANDS (Islas Fili- pinas).....	1,955,276	2,678	1,946,580	949	1,612	3457
Owners (Propietarios)....	1,520,026	904	1,516,168	336	976	1,642
Cash tenants (Arrenda- tarios que pagan con dinero).....	61,996	1,505	59,282	365	212	632
Share tenants (Aparceros).	256,517	104	255,623	130	230	430
Labor tenants (Arrenda- tarios que pagan con trabajo).....	6,259	27	6,199	2	10	21
No rental (Ocupantes que no pagan renta).....	110,478	138	109,308	116	184	732
ABRA.....	42,414	132	41,985	38	74	185
Owners (Propietarios)....	32,454	13	32,362	.....	32	47
Cash tenants (Arrenda- tarios que pagan con dinero).....	384	99	245	32	.....	8
Share tenants (Aparceros).	7,272	14	7,151	2	18	87
Labor tenants (Arrenda- tarios que pagan con trabajo).....	3	.....	3	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	2,301	6	2,224	4	24	43
AGUSAN.....	4,862	21	4,835	.....	6	.....
Owners (Propietarios)....	3,332	19	3,307	.....	6	.....
Cash tenants (Arrenda- tarios que pagan con dinero).....	1,080	2	1,078	.....	.....	.....
Share tenants (Aparceros).	39	.....	39	.....	.....	.....
Labor tenants (Arrenda- tarios que pagan con trabajo).....	2	.....	2	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	409	.....	409	.....	.....	.....
ALBAY.....	50,010	3	49,920	8	79	.....
Owners (Propietarios)....	43,864	3	43,782	7	72	.....
Cash tenants (Arrenda- tarios que pagan con dinero).....	202	.....	291	.....	1	.....
Share tenants (Aparceros).	3,341	.....	3,341	.....	.....	.....
Labor tenants (Arrenda- tarios que pagan con trabajo).....	11	.....	11	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	2,502	.....	2,495	1	6	.....
AMBOS CAMARINES...	59,179	41	58,966	31	104	37
Owners (Propietarios)....	51,744	34	51,606	15	68	21
Cash tenants (Arrenda- tarios que pagan con dinero).....	4,122	6	4,081	6	19	10
Share tenants (Aparceros).	2,146	1	2,142	.....	3	.....
Labor tenants (Arrenda- tarios que pagan con trabajo).....	27	.....	24	.....	.....	3
No rental (Ocupantes que no pagan renta).....	1,140	.....	1,113	10	14	3

TABLE NO. 3.—*Number of farms, classified according to tenure and nationality of occupants, by provinces and subprovinces—Continued.*

TABLA No. 3.—Número de haciendas, clasificadas por su título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF FARMER. Número total de haciendas clasificadas según la nacionalidad del agricultor.				
		AMERICAN. America- no.	FILIPINO.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER NATION- ALITIES. Otras na- cionalida- des.
ANTIQUE.....	28,025	14	27,873	2	13	123
Owners (Propietarios)....	21,320	11	21,203	1	7	98
Cash tenants (Arrendatarios que pagan con dinero).....	161	3	144			14
Share tenants (Aparceros).....	3,156		3,145		5	6
Labor tenants (Arrendatarios que pagan con trabajo).....						
No rental (Ocupantes que no pagan renta).....	3,388		3,381	1	1	5
BATAAN.....	8,500	50	8,221	31	18	180
Owners (Propietarios)....	4,343	36	4,178	4	1	124
Cash tenants (Arrendatarios que pagan con dinero).....	1,012	9	941	18	17	27
Share tenants (Aparceros).....	1,875	4	1,860	9		2
Labor tenants (Arrendatarios que pagan con trabajo).....	1		1			
No rental (Ocupantes que no pagan renta).....	1,269	1	1,241			27
BATANES.....	3,077		3,053			24
Owners (Propietarios)....	2,437		2,416			21
Cash tenants (Arrendatarios que pagan con dinero).....	12		12			
Share tenants (Aparceros).....	200		200			
Labor tenants (Arrendatarios que pagan con trabajo).....						
No rental (Ocupantes que no pagan renta).....	428		425			3
BATANGAS.....	69,478		69,432	46		
Owners (Propietarios)....	56,946		56,946			
Cash tenants (Arrendatarios que pagan con dinero).....	1,662		1,660	2		
Share tenants (Aparceros).....	8,949		8,905	44		
Labor tenants (Arrendatarios que pagan con trabajo).....	128		128			
No rental (Ocupantes que no pagan renta).....	1,793		1,793			
BENGUET (subpro- vince—subprovincia).....	67		32	1	34	
Owners (Propietarios)....	23		23			
Cash tenants (Arrendatarios que pagan con dinero).....	28				28	
Share tenants (Aparceros).....						
Labor tenants (Arrendatarios que pagan con trabajo).....	1		1			
No rental (Ocupantes que no pagan renta).....	15		8	1	6	

TABLE NO. 3.—*Number of farms, classified according to tenure and nationality of occupants, by provinces and subprovinces—Continued.*

TABLA No. 3.—Número de haciendas, clasificadas por su título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF FARMER. Número total de haciendas clasificadas según la nacionalidad del agricultor.				
		AMERICAN. Americano.	FILIPINO.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER NATION- ALITIES. Otras na- cionalida- des.
BOHOL.....	88,293	.....	88,278	3	12	.....
Owners (Propietarios).....	74,349	.....	74,340	3	6	.....
Cash tenants (Arrendatarios que pagan con dinero).....	207	.....	206	.....	1	.....
Share tenants (Aparceros).....	9,461	.....	9,456	.....	5	.....
Labor tenants (Arrendatarios que pagan con trabajo).....	283	.....	283	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	3,993	.....	3,993	.....	.....	.....
BUKIDNON.....	4,367	1	4,366	.....	.....	.....
Owners (Propietarios).....	4,028	1	4,027	.....	.....	.....
Cash tenants (Arrendatarios que pagan con dinero).....	31	.....	31	.....	.....	.....
Share tenants (Aparceros).....	18	.....	18	.....	.....	.....
Labor tenants (Arrendatarios que pagan con trabajo).....	.....	.....	.....	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	290	.....	290	.....	.....	.....
BULACÁN.....	43,639	14	43,412	56	25	132
Owners (Propietarios).....	27,144	4	27,021	7	17	25
Cash tenants (Arrendatarios que pagan con dinero).....	8,559	7	8,496	36	3	17
Share tenants (Aparceros).....	4,741	.....	4,726	12	1	2
Labor tenants (Arrendatarios que pagan con trabajo).....	199	.....	196	.....	.....	3
No rental (Ocupantes que no pagan renta).....	2,996	3	2,973	1	4	15
CAGAYÁN.....	52,233	2	52,229	1	1	.....
Owners (Propietarios).....	40,685	2	40,683	.....	.....	.....
Cash tenants (Arrendatarios que pagan con dinero).....	658	.....	658	.....	.....	.....
Share tenants (Aparceros).....	6,290	.....	6,290	.....	.....	.....
Labor tenants (Arrendatarios que pagan con trabajo).....	80	.....	80	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	4,520	.....	4,518	1	1	.....
CÁPIZ.....	36,854	13	36,759	13	2	67
Owners (Propietarios).....	25,399	6	25,382	.....	2	9
Cash tenants (Arrendatarios que pagan con dinero).....	980	7	944	13	.....	16
Share tenants (Aparceros).....	7,548	.....	7,537	.....	.....	11
Labor tenants (Arrendatarios que pagan con trabajo).....	56	.....	53	.....	.....	3
No rental (Ocupantes que no pagan renta).....	2,871	.....	2,843	.....	.....	28

TABLE NO. 3.—*Number of farms, classified according to tenure and nationality of occupants, by provinces and subprovinces—Continued.*

TABLA No. 3.—Número de haciendas, clasificadas por su título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF FARMER. Número total de haciendas clasificadas según la nacionalidad del agricultor.				
		AMERICAN. Americano.	FILIPINO.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER NATION- ALITIES. Otras na- cionalida- des.
CATANDUANES (sub- province—subpro- vincia).....	14,544	33	14,477	1	3	30
Owners (Propietarios).....	13,437	17	13,392	.....	2	26
Cash tenants (Arrenda- tarios que pagan con dinero).....	185	1	182	.....	.....	2
Share tenants (Aparceros).....	296	8	288	.....	.....	.....
Labor tenants (Arrenda- tarios que pagan con trabajo).....	1	.....	1	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	625	7	614	1	1	2
CAVITE.....	27,007	13	26,885	2	3	104
Owners (Propietarios).....	20,238	.....	20,221	.....	.....	17
Cash tenants (Arrenda- tarios que pagan con dinero).....	1,056	6	1,041	2	.....	7
Share tenants (Aparceros).....	4,728	.....	4,656	.....	1	71
Labor tenants (Arrenda- tarios que pagan con trabajo).....	37	7	30	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	948	.....	937	.....	2	9
CEBÚ.....	158,073	5	158,032	10	19	7
Owners (Propietarios).....	125,403	3	125,381	3	16	.....
Cash tenants (Arrenda- tarios que pagan con dinero).....	3,975	.....	3,972	3	.....	.....
Share tenants (Aparceros).....	20,086	.....	20,083	2	1	.....
Labor tenants (Arrenda- tarios que pagan con trabajo).....	24	.....	22	.....	2	.....
No rental (Ocupantes que no pagan renta).....	8,585	2	8,574	2	.....	7
COTABATO.....	1,776	.....	1,755	5	5	11
Owners (Propietarios).....	1,033	.....	1,023	5	5	.....
Cash tenants (Arrenda- tarios que pagan con dinero).....	.....	.....	.....	.....	.....	.....
Share tenants (Aparceros).....	18	.....	18	.....	.....	.....
Labor tenants (Arrenda- tarios que pagan con trabajo).....	.....	.....	.....	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	725	.....	714	.....	.....	11
DÁVAO.....	6,646	96	6,260	28	194	68
Owners (Propietarios).....	4,811	39	4,698	19	34	21
Cash tenants (Arrenda- tarios que pagan con dinero).....	298	24	247	1	12	14
Share tenants (Aparceros).....	293	22	115	7	126	23
Labor tenants (Arrenda- tarios que pagan con trabajo).....	1	.....	1	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	1,243	11	1,199	1	22	10

TABLE NO. 3.—*Number of farms, classified according to tenure and nationality of occupants, by provinces and subprovinces—Continued.*

TABLA NO. 3.—Número de haciendas, clasificadas por su título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	TOTAL NUM- BER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF FARMER. Número total de haciendas clasificadas según la nacionalidad del agricultor.				
		AMERICAN. Americano.	FILIPINO.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER NATION- ALITIES. Otras nacionalidades.
ILOCOS NORTE.....	137,457	6	137,315	121	8	7
Owners (Propietarios).....	99,022	3	98,991	17	7	4
Cash tenants (Arrendatarios que pagan con dinero).....	1,195	1	1,109	85		
Share tenants (Aparceros).....	31,879	2	31,864	13		
Labor tenants (Arrendatarios que pagan con trabajo).....	336		336			
No rental (Ocupantes que no pagan renta).....	5,025		5,015	6	1	3
ILOCOS SUR.....	113,077		113,072			5
Owners (Propietarios).....	69,366		69,366			
Cash tenants (Arrendatarios que pagan con dinero).....	1,399		1,399			
Share tenants (Aparceros).....	39,555		39,550			5
Labor tenants (Arrendatarios que pagan con trabajo).....	1,010		1,010			
No rental (Ocupantes que no pagan renta).....	1,747		1,747			
ILOILO.....	82,397	20	82,227	23	5	122
Owners (Propietarios).....	58,940	6	58,854	4	2	74
Cash tenants (Arrendatarios que pagan con dinero).....	1,657	11	1,613	11		22
Share tenants (Aparceros).....	17,738	1	17,719	8	2	8
Labor tenants (Arrendatarios que pagan con trabajo).....	115		115			
No rental (Ocupantes que no pagan renta).....	3,947	2	3,926		1	18
ISABELA.....	26,900	11	26,772	32	37	48
Owners (Propietarios).....	17,166	10	17,094	14	18	30
Cash tenants (Arrendatarios que pagan con dinero).....	3,237		3,217	5	10	5
Share tenants (Aparceros).....	3,016		3,012		2	2
Labor tenants (Arrendatarios que pagan con trabajo).....	54		54			
No rental (Ocupantes que no pagan renta).....	3,427	1	3,395	13	7	11
KALINGA (subprovincia—subprovincia).....	3		3			
Owners (Propietarios).....	3		3			
Cash tenants (Arrendatarios que pagan con dinero).....						
Share tenants (Aparceros).....						
Labor tenants (Arrendatarios que pagan con trabajo).....						
No rental (Ocupantes sin pagar renta).....						

TABLE NO. 3.—*Number of farms, classified according to tenure and nationality of occupants, by provinces and subprovinces—Continued.*

TABLA No. 3.—Número de haciendas, clasificadas por su título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF FARMER. Número total de haciendas clasificadas según la nacionalidad del agricultor.				
		AMERICAN. Americano.	FILIPINO.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER NATION- ALITIES. Otras na- cionalida- des.
LAGUNA.....	57,456	1	57,446	3	6	
Owners (Propietarios).....	51,413	1	51,409	3	5	
Cash tenants (Arrendatarios que pagan con dinero).....	2,256		2,255		1	
Share tenants (Aparceros).....	2,133		2,133			
Labor tenants (Arrendatarios que pagan con trabajo).....	335		335			
No rental (Ocupantes que no pagan renta).....	1,314		1,314			
LÁNAO.....	1,283	28	1,237	1	7	10
Owners (Propietarios).....	1,022	3	1,006	1	5	7
Cash tenants (Arrendatarios que pagan con dinero).....	6		6			
Share tenants (Aparceros).....	42		40		2	
Labor tenants (Arrendatarios que pagan con trabajo).....						
No rental (Ocupantes que no pagan renta).....	213	25	185			3
LA UNIÓN.....	88,086	467	87,336	78	2	203
Owners (Propietarios).....	72,593	34	72,505		2	52
Cash tenants (Arrendatarios que pagan con dinero).....	1,095	427	557	77		34
Share tenants (Aparceros).....	10,455	5	10,370			80
Labor tenants (Arrendatarios que pagan con trabajo).....	144		144			
No rental (Ocupantes que no pagan renta).....	3,799	1	3,760	1		37
LEPANTO-AMBURAYAN (subprovince—subprovincia).....	16,104	8	16,052	2	5	37
Owners (Propietarios).....	13,181	2	13,139	2	5	33
Cash tenants (Arrendatarios que pagan con dinero).....	245	6	239			
Share tenants (Aparceros).....	1,913		1,910			3
Labor tenants (Arrendatarios que pagan con trabajo).....	27		27			
No rental (Ocupantes que no pagan renta).....	738		737			1
LEYTE.....	83,028	887	81,895	165	38	43
Owners (Propietarios).....	73,259	397	72,727	83	28	24
Cash tenants (Arrendatarios que pagan con dinero).....	719	469	194	39	2	15
Share tenants (Aparceros).....	5,959	21	5,902	29	4	3
Labor tenants (Arrendatarios que pagan con trabajo).....	45		45			
No rental (Ocupantes que no pagan renta).....	3,046		3,027	14	4	1

TABLE NO. 3.—*Number of farms, classified according to tenure and nationality of occupants, by provinces and subprovinces—Continued.*

TABLA No. 3.—Número de haciendas, clasificadas por su título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF FARMER. Número total de haciendas clasificadas según la nacionalidad del agricultor.				
		AMERICAN. Americano.	FILIPINO.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER NATION- ALITIES. Otras na- cionalida- des.
MANILA (city—ciudad).....	660	11	511	7	48	83
Owners (Propietarios)....	277	9	201	3	4	60
Cash tenants (Arrendatarios que pagan con dinero).....	266	2	219	1	41	3
Share tenants (Aparceros).....	38	.....	34	.....	.....	4
Labor tenants (Arrendatarios que pagan con trabajo).....	5	.....	4	.....	.....	1
No rental (Ocupantes que no pagan renta).....	74	.....	53	3	3	15
SAMPALOC.....	50	1	42	.....	1	6
Owners (Propietarios)....	2	.....	2	.....	.....	.....
Cash tenants (Arrendatarios que pagan con dinero).....	37	1	33	.....	1	2
Share tenants (Aparceros).....	10	.....	6	.....	.....	4
Labor tenants (Arrendatarios que pagan con trabajo).....	.....	.....	.....	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	1	.....	1	.....	.....	.....
TONDO.....	75	.....	44	.....	30	1
Owners (Propietarios)....	10	.....	10	.....	.....	.....
Cash tenants (Arrendatarios que pagan con dinero).....	61	.....	32	.....	29	.....
Share tenants (Aparceros).....	1	.....	1	.....	.....	.....
Labor tenants (Arrendatarios que pagan con trabajo).....	.....	.....	.....	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	3	.....	1	.....	1	1
SANTA CRUZ.....	62	.....	59	.....	3	.....
Owners (Propietarios)....	10	.....	8	.....	2	.....
Cash tenants (Arrendatarios que pagan con dinero).....	50	.....	49	.....	1	.....
Share tenants (Aparceros).....	.....	.....	.....	.....	.....	.....
Labor tenants (Arrendatarios que pagan con trabajo).....	.....	.....	.....	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	2	.....	2	.....	.....	.....
QUIAPO AND SAN MIGUEL.....	16	2	12	.....	1	1
Owners (Propietarios)....	8	2	6	.....	.....	.....
Cash tenants (Arrendatarios que pagan con dinero).....	2	.....	2	.....	.....	.....
Share tenants (Aparceros).....	.....	.....	.....	.....	.....	.....
Labor tenants (Arrendatarios que pagan con trabajo).....	.....	.....	.....	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	6	.....	4	.....	1	1

TABLE NO. 3.—*Number of farms, classified according to tenure and nationality of occupants, by provinces and subprovinces—Continued.*

TABLA NO. 3.—Número de haciendas, clasificadas por su título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF FARMER. Número total de haciendas clasificadas según la nacionalidad del agricultor.				
		AMERICAN. Americano.	FILIPINO.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER NATION- ALITIES. Otras na- cionalida- des.
PACO, PANDACAN, AND SANTA ANA.....	314	3	271	1	11	28
Owners (Propietarios)....	161	3	139	1		18
Cash tenants (Arrendatarios que pagan con dinero).....	87		76		10	1
Share tenants (Aparceros).....	27		27			
Labor tenants (Arrendatarios que pagan con trabajo).....						
No rental (Ocupantes que no pagan renta).....	39		29		1	9
MALATE AND ERMITA.....	143	5	83	6	2	47
Owners (Propietarios)....	86	4	36	2	2	42
Cash tenants (Arrendatarios que pagan con dinero).....	29	1	27	1		
Share tenants (Aparceros).....						
Labor tenants (Arrendatarios que pagan con trabajo).....	5		4			1
No rental (Ocupantes que no pagan renta).....	23		16	3		4
MARINDUQUE (subprovincia).....	25,005	58	24,899	2	6	40
Owners (Propietarios)....	23,704	5	23,656		5	38
Cash tenants (Arrendatarios que pagan con dinero).....	463	52	407	2	1	1
Share tenants (Aparceros).....	471	1	470			
Labor tenants (Arrendatarios que pagan con trabajo).....						
No rental (Ocupantes que no pagan renta).....	367		366			1
MASBATE (subprovincia).....	9,284	8	9,206	3	4	63
Owners (Propietarios)....	6,659	3	6,597	1	4	54
Cash tenants (Arrendatarios que pagan con dinero).....	50	5	44	1		
Share tenants (Aparceros).....	484		475			9
Labor tenants (Arrendatarios que pagan con trabajo).....						
No rental (Ocupantes que no pagan renta).....	2,091		2,090	1		
MINDORO.....	10,019	17	9,865	2	12	123
Owners (Propietarios)....	8,141	10	8,025		10	96
Cash tenants (Arrendatarios que pagan con dinero).....	28		26		2	
Share tenants (Aparceros).....	190	7	181			2
Labor tenants (Arrendatarios que pagan con trabajo).....	4		2	1		1
No rental (Ocupantes que no pagan renta).....	1,656		1,631	1		24

TABLE NO. 3.—*Number of farms, classified according to tenure and nationality of occupants, by provinces and subprovinces—Continued.*

TABLA NO. 3.—Número de haciendas, clasificadas por su título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF FARMER. Número total de haciendas clasificadas según la nacionalidad del agricultor.				
		AMERICAN. America- no.	FILIPINO.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER NATION- ALITIES. Otras na- cionalida- des.
MISAMIS	37,730	59	37,128	25	297	221
Owners (Propietarios)....	33,357	19	32,884	10	257	187
Cash tenants (Arrendatarios que pagan con dinero).....	597	35	545	4	8	5
Share tenants (Aparceros).....	2,073	.....	2,042	2	17	12
Labor tenants (Arrendatarios que pagan con trabajo).....	7	2	4	.....	1	.....
No rental (Ocupantes que no pagan renta).....	1,696	3	1,653	9	14	17
NUEVA ÉCJA	33,764	6	33,757	1	.....	.....
Owners (Propietarios)....	25,715	6	25,708	1	.....	.....
Cash tenants (Arrendatarios que pagan con dinero).....	2,796	.....	2,796	.....	.....	.....
Share tenants (Aparceros).....	1,798	.....	1,798	.....	.....	.....
Labor tenants (Arrendatarios que pagan con trabajo).....	36	.....	36	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	3,419	.....	3,419	.....	.....	.....
NUEVA VIZCAYA	5,345	36	5,243	7	.....	59
Owners (Propietarios)....	2,531	.....	2,519	7	.....	5
Cash tenants (Arrendatarios que pagan con dinero).....	119	35	84	.....	.....	.....
Share tenants (Aparceros).....	330	1	325	.....	.....	4
Labor tenants (Arrendatarios que pagan con trabajo).....	3	.....	3	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	2,362	.....	2,312	.....	.....	50
OCCIDENTAL NEGROS ..	13,700	.....	13,694	4	2	.....
Owners (Propietarios)....	10,159	.....	10,153	4	2	.....
Cash tenants (Arrendatarios que pagan con dinero).....	728	.....	728	.....	.....	.....
Share tenants (Aparceros).....	1,950	.....	1,950	.....	.....	.....
Labor tenants (Arrendatarios que pagan con trabajo).....	3	.....	3	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	860	.....	860	.....	.....	.....
ORIENTAL NEGROS	31,835	.....	31,824	1	9	1
Owners (Propietarios)....	26,098	.....	26,090	1	6	1
Cash tenants (Arrendatarios que pagan con dinero).....	148	.....	148	.....	.....	.....
Share tenants (Aparceros).....	2,927	.....	2,927	.....	.....	.....
Labor tenants (Arrendatarios que pagan con trabajo).....	1	.....	1	.....	.....	.....
No rental (Ocupantes que no pagan renta).....	2,661	.....	2,658	.....	3	.....

TABLE No. 3.—*Number of farms, classified according to tenure and nationality of occupants, by provinces and subprovinces—Continued.*

TABLA No. 3.—Número de haciendas, clasificadas por su título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	TOTAL NUMBER OF FARMS. Número total de haciendas	NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF FARMER. Número total de haciendas clasificadas según la nacionalidad del agricultor.				
		AMERICAN. Americano.	FILIPINO.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER NATION- ALITIES. Otras na- cionalida- des.
PALAWAN	9,435	233	8,706	64	18	414
Owners (Propietarios)....	6,964	159	6,621	41	13	130
Cash tenants (Arrendatarios que pagan con dinero).....	97	23	17	5		52
Share tenants (Aparceros).....	391		364	1		26
Labor tenants (Arrendatarios que pagan con trabajo).....	34	2	31			1
No rental (Ocupantes que no pagan renta).....	1,949	49	1,673	17	5	205
PAMPANGA	28,112	1	28,110	1		
Owners (Propietarios)....	21,628	1	21,626	1		
Cash tenants (Arrendatarios que pagan con dinero).....	1,426		1,426			
Share tenants (Aparceros).....	3,758		3,758			
Labor tenants (Arrendatarios que pagan con trabajo).....	111		111			
No rental (Ocupantes que no pagan renta).....	1,189		1,189			
PANGASINÁN	161,167	14	161,044	12	92	5
Owners (Propietarios)....	125,104		125,023	6	71	4
Cash tenants (Arrendatarios que pagan con dinero).....	3,935	7	3,918		10	
Share tenants (Aparceros).....	24,970	7	24,956		7	
Labor tenants (Arrendatarios que pagan con trabajo).....	361		361			
No rental (Ocupantes que no pagan renta).....	6,797		6,786	6	4	1
RIZAL	29,995	72	29,351	10	23	539
Owners (Propietarios)....	18,241	26	18,001	3	5	206
Cash tenants (Arrendatarios que pagan con dinero).....	2,936	22	2,652	3	14	245
Share tenants (Aparceros).....	4,318	7	4,290			21
Labor tenants (Arrendatarios que pagan con trabajo).....	121		121			
No rental (Ocupantes que no pagan renta).....	4,379	17	4,287	4	4	67
ROMBLÓN	10,487		10,370	38	18	61
Owners (Propietarios)....	8,555		8,497	24	10	24
Cash tenants (Arrendatarios que pagan con dinero).....	968		909	14	8	37
Share tenants (Aparceros).....	440		440			
Labor tenants (Arrendatarios que pagan con trabajo).....	33		33			
No rental (Ocupantes que no pagan renta).....	491		491			

TABLE NO. 3.—*Number of farms, classified according to tenure and nationality of occupants, by provinces and subprovinces—Continued.*

TABLA No. 3.—Número de haciendas, clasificadas por su título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF FARMER. Número total de haciendas clasificadas según la nacionalidad del agricultor.				
		AMERICAN. America- no.	FILIPINO.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER NATION- ALITIES. Otras na- cionalida- des.
SÁMAR	57,588	8	57,536	3	40	1
Owners (Propietarios)....	48,219	6	48,179	1	32	1
Cash tenants (Arrendatarios que pagan con dinero).....	1,262		1,262			
Share tenants (Aparceros).....	2,590		2,590			
Labor tenants (Arrendatarios que pagan con trabajo).....	54		47		7	
No rental (Ocupantes que no pagan renta).....	5,463	2	5,458	2	1	
SIGUIJOR (subprovincia—subprovincia).....	11,913		11,907	2	4	
Owners (Propietarios)....	9,199		9,196	1	2	
Cash tenants (Arrendatarios que pagan con dinero).....	1,605		1,603	1	1	
Share tenants (Aparceros).....	591		591			
Labor tenants (Arrendatarios que pagan con trabajo).....	1		1			
No rental (Ocupantes que no pagan renta).....	517		516		1	
SORSOGÓN	29,963	264	29,185	50	149	315
Owners (Propietarios)....	24,336	1	24,121	31	112	71
Cash tenants (Arrendatarios que pagan con dinero).....	695	240	350	3	5	97
Share tenants (Aparceros).....	1,630	3	1,564	1	16	46
Labor tenants (Arrendatarios que pagan con trabajo).....	163	16	137	1		9
No rental (Ocupantes que no pagan renta).....	3,139	4	3,013	14	16	92
SULÚ	991		985		3	3
Owners (Propietarios)....	763		759		1	3
Cash tenants (Arrendatarios que pagan con dinero).....	1				1	
Share tenants (Aparceros).....	3		3			
Labor tenants (Arrendatarios que pagan con trabajo).....						
No rental (Ocupantes que no pagan renta).....	224		223		1	
SURIGAO	23,272	4	23,183	7	25	53
Owners (Propietarios)....	22,022	3	21,955	4	23	37
Cash tenants (Arrendatarios que pagan con dinero).....	37		35	1	1	
Share tenants (Aparceros).....	323		323			
Labor tenants (Arrendatarios que pagan con trabajo).....						
No rental (Ocupantes que no pagan renta).....	890	1	870	2	1	16

TABLE NO. 3.—*Number of farms, classified according to tenure and nationality of occupants, by provinces and subprovinces—Continued.*

TABLA NO. 3.—Número de haciendas, clasificadas por su título de posesión y nacionalidad del ocupante, por provincias, y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF FARMER. Número total de haciendas clasificadas según la nacionalidad del agricultor.				
		AMERICAN. Americano.	FILIPINO.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER NATION- ALITIES. Otras na- cionalida- des.
TÁRLAC.....	35,305		35,285	3	8	9
Owners (Propietarios)....	24,740		24,727	3	6	4
Cash tenants (Arrendatarios que pagan con dinero).....	5,555		5,555			
Share tenants (Aparceros).....	3,098		3,096		2	
Labor tenants (Arrendatarios que pagan con trabajo).....	639		639			
No rental (Ocupantes que no pagan renta).....	1,273		1,268			5
TAYABAS.....	44,698		44,698			
Owners (Propietarios)....	36,747		36,747			
Cash tenants (Arrendatarios que pagan con dinero).....	779		779			
Share tenants (Aparceros).....	3,860		3,860			
Labor tenants (Arrendatarios que pagan con trabajo).....	39		39			
No rental (Ocupantes que no pagan renta).....	3,273		3,273			
ZAMBALES.....	30,104	3	30,076		12	13
Owners (Propietarios)....	19,440	3	19,421		3	13
Cash tenants (Arrendatarios que pagan con dinero).....	907		907			
Share tenants (Aparceros).....	6,656		6,656			
Labor tenants (Arrendatarios que pagan con trabajo).....	1,723		1,723			
No rental (Ocupantes que no pagan renta).....	1,378		1,369		9	
ZAMBOANGA.....	10,069	18	9,892	6	142	11
Owners (Propietarios)....	8,467	9	8,377	6	70	5
Cash tenants (Arrendatarios que pagan con dinero).....	87	6	54		26	1
Share tenants (Aparceros).....	481		460		18	3
Labor tenants (Arrendatarios que pagan con trabajo).....	1		1			
No rental (Ocupantes que no pagan renta).....	1,033	3	1,000		28	2

TABLE NO. 4.—Area and average size of farms, classified according to tenure, by provinces and subprovinces.

TABLA No. 4.—Área y extensión media de haciendas, clasificadas por su título de posesión, por provincias y subprovincias.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ARES. Extensión media de haciendas en áreas.		VALUE OF IMPLE- MENTS. Valor de los aperos de labranza.
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CUL- TI- VATED. Por ciento culti- vado.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.	
PHILIPPINE ISLANDS (Islas Filipinas).....	4,563,723	2,415,778	52.9	233.4	123.6	Pesos. 25,478,027
Owners (Propietarios).....	3,357,777	1,787,325	53.2	220.9	117.6	18,278,741
Cash tenants (Arrendatarios que pagan con dinero)....	216,939	116,867	53.9	349.9	188.5	1,522,135
Share tenants (Aparceros)	569,100	320,630	56.3	221.9	125.0	3,882,261
Labor tenants (Arrendata- rios que pagan con tra- bajo).....	14,023	8,700	62.0	224.0	139.0	145,114
No rental (Ocupantes que no pagan renta).....	405,884	182,256	44.9	367.4	165.0	1,649,776
ABRA.....	119,938	19,128	15.9	282.8	45.1	592,560
Owners (Propietarios).....	113,700	16,521	14.5	350.3	50.9	507,627
Cash tenants (Arrendata- rios que pagan con dinero)	330	167	50.6	85.9	43.5	2,299
Share tenants (Aparceros)	4,679	2,012	43.0	64.3	27.7	62,499
Labor tenants (Arrendata- rios que pagan con trabajo)	6			200.0		432
No rental (Ocupantes que no pagan renta).....	1,223	428	35.0	53.1	18.6	19,703
AGUSAN.....	18,279	11,256	61.6	376.0	231.5	44,657
Owners (Propietarios).....	13,876	8,988	64.8	416.4	269.7	32,988
Cash tenants (Arrendata- rios que pagan con dinero)	2,796	1,198	42.8	258.9	110.9	7,809
Share tenants (Aparceros)	180	82	45.6	461.5	210.3	692
Labor tenants (Arrendata- rios que pagan con trabajo)	3	3	100.0	150.0	150.0	16
No rental (Ocupantes que no pagan renta).....	1,424	985	69.2	348.2	240.8	3,152
ALBAY.....	143,580	110,670	77.1	287.1	221.3	385,557
Owners (Propietarios).....	119,535	93,001	77.8	272.5	212.0	304,801
Cash tenants (Arrendata- rios que pagan con dinero)	1,269	861	67.8	434.6	294.9	4,267
Share tenants (Aparceros)	10,763	8,790	81.7	322.1	263.1	55,498
Labor tenants (Arrendata- rios que pagan con trabajo)	35	30	85.7	318.2	272.7	103
No rental (Ocupantes que no pagan renta).....	11,978	7,988	66.7	478.7	319.3	20,888
AMBOS CAMARINES.....	190,215	107,782	56.7	321.4	182.1	363,161
Owners (Propietarios).....	160,948	93,449	58.1	311.0	180.6	307,044
Cash tenants (Arrendata- rios que pagan con dinero)	10,188	5,549	54.5	247.2	134.6	25,520
Share tenants (Aparceros)	10,512	4,808	45.7	489.8	224.0	18,742
Labor tenants (Arrendata- rios que pagan con tra- bajo).....	133	54	40.6	492.6	200.0	145
No rental (Ocupantes que no pagan renta).....	8,434	3,922	46.5	739.8	344.0	11,710

TABLE NO. 4.—Area and average size of farms, classified according to tenure, by provinces and subprovinces—Continued.

TABLA NO. 4.—Área y extensión media de haciendas, clasificadas por su título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁREAS. Extensión media de haciendas en áreas.		VALUE OF IMPLE- MENTS. Valor de los aperos de labranza.
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CUL- TI- VATED. Por ciento culti- vado.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.	
ANTIQUE	47,418	32,137	67.8	169.2	114.7	318,657
Owners (Propietarios).....	37,479	24,603	65.6	175.8	115.4	232,838
Cash tenants (Arrendata- rios que pagan con di- nero).....	203	161	79.3	126.1	100.0	942
Share tenants (Aparceros).	5,108	4,418	86.5	161.8	140.0	33,370
Labor tenants (Arrenda- tarios que pagan con tra- bajo).....						
No rental (Ocupantes que no pagan renta).....	4,628	2,955	63.9	136.6	87.2	51,507
BATAAN.....	24,785	14,389	58.1	291.6	169.3	193,959
Owners (Propietarios).....	13,054	7,389	56.6	300.6	170.1	129,052
Cash tenants (Arrendata- rios que pagan con di- nero).....	2,962	2,222	75.0	292.7	219.6	20,906
Share tenants (Aparceros).	3,823	2,776	72.6	203.9	148.1	31,217
Labor tenants (Arrenda- tarios que pagan con tra- bajo).....	1	1	100.0	1	1	12
No rental (Ocupantes que no pagan renta).....	4,945	2,001	40.5	389.7	157.7	12,772
BATANGAS.....	178,083	82,639	46.4	256.3	118.9	1,505,961
Owners (Propietarios).....	118,360	53,164	44.9	207.8	93.4	864,085
Cash tenants (Arrendata- rios que pagan con di- nero).....	12,684	7,447	58.7	763.0	448.1	181,623
Share tenants (Aparceros).	40,455	18,817	46.5	452.1	210.3	384,228
Labor tenants (Arrenda- tarios que pagan con tra- bajo).....	442	227	51.4	345.3	177.3	63,284
No rental (Ocupantes que no pagan renta).....	6,142	2,984	48.6	342.6	166.4	12,741
BOHOL.....	131,874	55,220	41.9	149.4	62.5	551,364
Owners (Propietarios).....	97,230	43,717	45.0	130.8	58.8	461,120
Cash tenants (Arrendata- rios que pagan con di- nero).....	422	164	38.9	203.9	79.2	1,765
Share tenants (Aparceros).	25,671	8,500	33.1	271.3	89.8	59,937
Labor tenants (Arrenda- tarios que pagan con tra- bajo).....	462	306	66.2	163.3	108.1	2,210
No rental (Ocupantes que no pagan renta).....	8,089	2,533	31.3	202.6	63.4	26,332
BENGUET (subprovince— subprovincia).....	389	87	22.4	230.6	129.9	
Owners (Propietarios).....	101	41	40.6	439.1	178.3	
Cash tenants (Arrendata- rios que pagan con di- nero).....	77	34	44.2	275.0	121.4	
Share tenants (Aparceros).						
Labor tenants (Arrenda- tarios que pagan con tra- bajo).....	18			1,800.0		
No rental (Ocupantes que no pagan renta).....	193	12	6.2	1,286.7	80.0	

TABLE NO. 4.—Area and average size of farms, classified according to tenure, by provinces and subprovinces—Continued.

TABLA NO. 4.—Área y extensión media de haciendas, clasificadas por su título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ARES. Extensión media de haciendas en áreas.		VALUE OF IMPLE- MENTS. Valor de los aperos de labranza.
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CUL- TI- VATED. Por ciento culti- vado.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.	
BUKIDNON.....	15,656	7,679	49.0	358.5	175.8	42,085
Owners (Propietarios).....	14,632	7,310	50.0	363.3	181.5	37,221
Cash tenants (Arrendata- rios que pagan con di- nero).....	305	85	27.9	983.9	274.2	344
Share tenants (Aparceros). Labor tenants (Arrenda- tarios que pagan con tra- bajo).....	92	49	53.3	511.1	272.2	1,710
No rental (Ocupantes que no pagan renta).....	627	235	37.5	216.2	81.0	2,810
BULACÁN.....	92,103	70,837	76.9	211.1	162.3	721,493
Owners (Propietarios).....	53,106	38,609	72.7	195.6	142.2	360,129
Cash tenants (Arrendata- rios que pagan con di- nero).....	21,310	18,869	88.5	249.0	220.5	122,595
Share tenants (Aparceros). Labor tenants (Arrenda- tarios que pagan con tra- bajo).....	9,489	7,851	82.7	200.1	165.6	103,476
No rental (Ocupantes que no pagan renta).....	129	93	72.1	64.8	46.7	2,098
CAGAYÁN.....	8,069	5,415	67.1	269.3	180.7	43,195
Owners (Propietarios).....	117,625	50,599	43.0	225.2	96.9	630,285
Cash tenants (Arrendata- rios que pagan con di- nero).....	77,620	35,255	45.4	190.8	86.7	506,237
Share tenants (Aparceros). Labor tenants (Arrenda- tarios que pagan con tra- bajo).....	1,565	1,028	65.7	237.8	156.2	9,098
No rental (Ocupantes que no pagan renta).....	20,604	8,317	40.4	327.6	132.2	68,341
CÁPIZ.....	799	77	9.6	998.8	96.3	337
Owners (Propietarios).....	17,037	5,922	34.8	376.9	131.0	46,272
Cash tenants (Arrendata- rios que pagan con di- nero).....	99,784	56,555	56.7	270.8	153.5	166,433
Share tenants (Aparceros). Labor tenants (Arrenda- tarios que pagan con tra- bajo).....	67,116	38,812	57.8	264.2	152.8	109,235
No rental (Ocupantes que no pagan renta).....	3,204	1,400	43.7	326.9	142.9	3,054
CATANDUANES(subprov- ince—subprovincia)...	21,080	12,173	57.7	279.3	161.3	41,974
Owners (Propietarios).....	263	72	27.4	469.6	128.6	27
Cash tenants (Arrendata- rios que pagan con di- nero).....	8,121	4,098	50.5	282.9	142.7	12,143
Share tenants (Aparceros). Labor tenants (Arrenda- tarios que pagan con tra- bajo).....	26,163	21,841	83.5	179.9	150.2	94,434
No rental (Ocupantes que no pagan renta).....	24,461	20,535	83.9	182.0	152.8	87,377
CATANDUANES(subprov- ince—subprovincia)...	72	61	84.7	38.9	33.0	274
Owners (Propietarios).....	153	143	90.5	53.4	48.2	645
Cash tenants (Arrendata- rios que pagan con di- nero).....	1	1	100.0	100.0	100.0	90
Share tenants (Aparceros). Labor tenants (Arrenda- tarios que pagan con tra- bajo).....	1,471	1,101	74.8	235.4	176.2	6,048
No rental (Ocupantes que no pagan renta).....						

TABLE NO. 4.—Area and average size of farms, classified according to tenure, by provinces and subprovinces—Continued.

TABLA No. 4.—Área y extensión media de haciendas, clasificadas por su título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁREAS. Extensión media de haciendas en áreas.		VALUE OF IMPLE- MENTS. Valor de los aperos de labranza.
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CUL- TI- VATED. Por ciento culti- vado.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.	
CAVITE.....	66,582	31,572	47.4	246.5	116.9	287,146
Owners (Propietarios).....	38,508	18,516	48.1	190.3	91.5	75,598
Cash tenants (Arrendata- rios que pagan con di- nero).....	2,314	960	41.5	219.1	90.9	103,685
Share tenants (Aparceros).. Labor tenants (Arrendata- rios que pagan con tra- bajo).....	19,052	10,882	57.1	403.0	230.2	99,718
No rental (Ocupantes que no pagan renta).....	110	89	80.9	297.3	240.5	763
CEBÚ.....	6,598	1,125	17.1	696.0	118.7	7,392
CEBÚ.....	252,316	128,819	51.1	159.6	81.5	1,051,677
Owners (Propietarios).....	203,499	103,584	50.9	162.3	82.6	827,119
Cash tenants (Arrendata- rios que pagan con di- nero).....	3,254	2,251	69.2	81.9	56.6	50,693
Share tenants (Aparceros).. Labor tenants (Arrendata- rios que pagan con tra- bajo).....	30,796	15,981	51.9	153.3	79.6	121,395
No rental (Ocupantes que no pagan renta).....	46	30	65.2	191.7	125.0	127
DAVAO.....	14,721	6,973	47.4	171.5	81.2	52,343
DAVAO.....	110,628	34,092	30.8	1,664.6	513.0	300,380
Owners (Propietarios).....	71,750	20,175	28.1	1,491.4	419.4	215,008
Cash tenants (Arrendata- rios que pagan con di- nero).....	10,765	3,521	32.7	3,612.4	1,181.5	20,918
Share tenants (Aparceros).. Labor tenants (Arrendata- rios que pagan con tra- bajo).....	4,179	3,047	72.9	1,426.3	1,039.9	25,314
No rental (Ocupantes que no pagan renta).....	3	1	33.3	300.0	100.0	5
ILOCOS NORTE.....	23,931	7,348	30.7	1,925.3	591.2	39,135
ILOCOS NORTE.....	62,547	44,856	71.7	45.5	32.6	829,590
Owners (Propietarios).....	40,902	28,237	69.2	41.3	28.6	608,585
Cash tenants (Arrendata- rios que pagan con di- nero).....	621	478	77.0	52.0	40.0	7,360
Share tenants (Aparceros).. Labor tenants (Arrendata- rios que pagan con tra- bajo).....	17,421	14,181	81.4	54.6	44.5	180,856
No rental (Ocupantes que no pagan renta).....	266	132	49.6	79.2	39.3	1,903
ILOCOS SUR.....	3,337	1,778	53.3	66.4	35.4	30,886
ILOCOS SUR.....	62,091	53,045	85.4	54.9	46.9	2,115,494
Owners (Propietarios).....	30,696	26,538	86.5	44.3	38.3	1,276,592
Cash tenants (Arrendata- rios que pagan con di- nero).....	941	807	85.8	67.3	57.7	19,400
Share tenants (Aparceros).. Labor tenants (Arrendata- rios que pagan con tra- bajo).....	24,400	21,716	89.0	61.7	54.9	757,454
No rental (Ocupantes que no pagan renta).....	3,225	2,322	72.0	319.3	229.9	21,316
	2,829	1,662	58.7	161.9	95.1	40,732

TABLE NO. 4.—Area and average size of farms, classified according to tenure, by provinces and subprovinces—Continued.

TABLA NO. 4.—Área y extensión media de haciendas, clasificadas por su título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ARES. Extensión media de haciendas en áreas.		VALUE OF IMPLE- MENTS. Valor de los aperos de labranza.
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CUL- TI- VATED. Por ciento culti- vado.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.	
ILOILO	280,146	131,269	46.9	340.0	159.3	812,637
Owners (Propietarios)	189,988	93,485	49.2	322.3	158.6	509,244
Cash tenants (Arrendata- rios que pagan con di- nero)	7,450	3,659	49.1	449.6	220.8	67,691
Share tenants (Aparceros) ..	54,555	26,427	48.4	307.6	149.0	187,926
Labor tenants (Arrendata- rios que pagan con tra- bajo)	97	7	7.2	84.3	6.1	16
No rental (Ocupantes que no pagan renta)	28,056	7,691	27.4	710.8	194.9	47,760
ISABELA	48,360	22,523	46.6	179.8	83.7	715,588
Owners (Propietarios)	28,140	12,341	43.9	163.9	71.9	435,864
Cash tenants (Arrendata- rios que pagan con di- nero)	4,795	2,611	54.5	148.1	80.7	74,849
Share tenants (Aparceros) ..	5,119	3,834	74.9	169.7	127.1	88,645
Labor tenants (Arrendata- rios que pagan con tra- bajo)	100	63	63.0	185.2	116.7	601
No rental (Ocupantes que no pagan renta)	10,206	3,674	36.0	297.8	107.2	115,629
KALINGA (subprovince subprovincia)	22	17	77.3	733.3	566.7	40
Owners (Propietarios)	22	17	77.3	733.3	566.7	40
Cash tenants (Arrendata- rios que pagan con di- nero)						
Share tenants (Aparceros) ..						
Labor tenants (Arrendata- rios que pagan con trabajo) ..						
No rental (Ocupantes que no pagan renta)						
LAGUNA	97,178	65,695	67.6	169.1	114.3	624,147
Owners (Propietarios)	84,168	55,839	66.3	163.7	108.6	515,929
Cash tenants (Arrendata- rios que pagan con di- nero)	4,055	3,477	85.7	179.7	154.1	30,146
Share tenants (Aparceros) ..	4,213	3,087	73.3	197.5	144.7	45,645
Labor tenants (Arrendata- rios que pagan con tra- bajo)	569	349	61.3	169.9	104.2	2,938
No rental (Ocupantes que no pagan renta)	4,173	2,943	70.5	317.6	224.0	29,489
LÁNAO	3,930	1,628	41.4	306.3	126.9	19,253
Owners (Propietarios)	2,090	997	47.7	204.5	97.6	9,075
Cash tenants (Arrendata- rios que pagan con di- nero)	21	18	85.7	350.0	300.0	88
Share tenants (Aparceros) ..	270	82	30.4	642.8	195.2	1,835

TABLE No. 4.—Area and average size of farms, classified according to tenure, by provinces and subprovinces—Continued.

TABLA No. 4.—Área y extensión media de haciendas, clasificadas por su título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia, y título de posesión.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁREAS. Extensión media de haciendas en áreas.		VALUE OF IMPLE- MENTS. Valor de los aperos de labranza.
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CUL- TI- VATED. Por ciento cul- tivado.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.	
LÁNAO—Continued.						
Labor tenants (Arrendata- rios que pagan con tra- bajo).....						
No rental (Ocupantes que no pagan renta).....	1,549	531	34.3	727.2	249.3	8,255
LEPANTO—AMBURAYAN (subprovince—sub- provincia).....	9,568	7,251	75.8	59.4	45.0	98,447
Owners (Propietarios).....	6,865	5,267	76.7	52.1	40.0	68,722
Cash tenants (Arrendata- rios que pagan con di- nero).....	439	332	75.6	179.2	135.5	5,888
Share tenants (Aparceros). Labor tenants (Arrendata- rios que pagan con tra- bajo).....	1,367	1,085	79.4	71.5	56.7	9,359
No rental (Ocupantes que no pagan renta).....	62	58	93.5	229.6	214.8	474
LEYTE.....	835	509	61.0	113.1	69.0	14,004
Owners (Propietarios).....	212,043	105,715	49.9	255.4	127.3	2,052,826
Cash tenants (Arrendata- rios que pagan con di- nero).....	173,146	91,663	52.9	236.3	125.1	1,913,322
Share tenants (Aparceros). Labor tenants (Arrendata- rios que pagan con tra- bajo).....	2,651 29,454	952 9,307	35.9 31.6	368.7 494.3	132.4 156.2	6,190 102,915
No rental (Ocupantes que no pagan renta).....	103	45	43.7	228.9	100.0	1,370
MANILA (city—ciudad)..	6,689	3,748	56.0	219.6	123.0	29,029
Owners (Propietarios).....	769	607	78.9	116.5	92.0	37,061
Cash tenants (Arrendata- rios que pagan con di- nero).....	340	277	81.5	122.7	100.0	18,998
Share tenants (Aparceros). Labor tenants (Arrendata- rios que pagan con tra- bajo).....	345 40	261 36	75.6 90.0	129.7 105.3	98.1 94.7	12,694 3,107
No rental (Ocupantes que no pagan renta).....	1	1.0	20.0	.....	.....	85
MARINDUQUE (subprov- ince—subprovincia)...	43	33	76.7	58.1	44.6	2,177
Owners (Propietarios).....	33,303	14,669	44.0	133.2	58.7	74,066
Cash tenants (Arrendata- rios que pagan con di- nero).....	30,084	13,776	45.8	126.9	58.1	66,151
Share tenants (Aparceros). Labor tenants (Arrendata- rios que pagan con tra- bajo).....	296 853	157 460	53.0 53.9	63.9 181.1	33.9 97.7	1,616 3,791
No rental (Ocupantes que no pagan renta).....	2,070	276	13.3	564.0	75.2	2,508

TABLE NO. 4.—Area and average size of farms, classified according to tenure, by provinces and subprovinces—Continued.

TABLA No. 4.—Área y extensión media de haciendas, clasificadas por su título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia, y título de posesión.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁREAS. Extensión media de haciendas en áreas.		VALUE OF IMPLE- MENTS. Valor de los aperos de labranza.
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CUL- TI- VATED. Por ciento cul- tivado.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.	
MASBATE (subpro- vince—subprovincia) ..	50,610	22,220	43.9	545.1	239.3	247,413
Owners (Propietarios).....	34,076	15,708	46.1	511.7	235.9	136,249
Cash tenants (Arrendata- rios que pagan con di- nero).....	180	124	68.9	360.0	248.0	501
Share tenants (Aparceros). Labor tenants (Arrendata- rios que pagan con tra- bajo).....	3,375	1,319	39.1	697.3	272.5	5,156
No rental (Ocupantes que no pagan renta).....	12,979	5,069	39.1	620.7	242.4	105,507
MINDORO.....	131,331	33,036	25.2	1,310.8	329.7	138,054
Owners (Propietarios).....	108,891	27,246	25.0	1,337.6	334.7	121,049
Cash tenants (Arrendata- rios que pagan con di- nero).....	1,074	119	11.1	3,835.7	425.0	104
Share tenants (Aparceros). Labor tenants (Arrendata- rios que pagan con tra- bajo).....	4,090	1,422	34.8	2,152.6	748.4	1,746
No rental (Ocupantes que no pagan renta).....	46	25	54.3	1,150.0	625.0	34
MISAMIS.....	17,230	4,224	24.5	1,040.5	255.1	15,121
Owners (Propietarios).....	75,082	46,348	61.7	199.0	122.8	291,132
Cash tenants (Arrendata- rios que pagan con di- nero).....	64,000	39,952	62.4	191.9	119.8	146,156
Share tenants (Aparceros). Labor tenants (Arrendata- rios que pagan con tra- bajo).....	1,156	904	78.2	193.6	151.4	4,468
No rental (Ocupantes que no pagan renta).....	6,321	3,278	51.9	304.9	158.1	27,686
NUEVA ÉCIJA.....	9	9	100.0	128.6	128.6	37
Owners (Propietarios).....	3,596	2,205	61.3	212.0	130.0	12,785
Cash tenants (Arrendata- rios que pagan con di- nero).....	205,410	97,159	47.3	608.4	287.8	797,868
Share tenants (Aparceros). Labor tenants (Arrendata- rios que pagan con tra- bajo).....	172,642	75,562	43.8	671.4	293.8	578,994
No rental (Ocupantes que no pagan renta).....	6,287	4,812	76.5	224.9	172.1	48,809
NUEVA VIZCAYA.....	8,688	6,640	76.4	483.2	369.3	42,788
Owners (Propietarios).....	12	11	91.7	33.3	30.6	154
Cash tenants (Arrendata- rios que pagan con di- nero).....	17,781	10,134	57.0	520.1	296.4	127,123
Share tenants (Aparceros). Labor tenants (Arrendata- rios que pagan con tra- bajo).....	8,327	5,674	68.1	155.8	106.2	315,865
No rental (Ocupantes que no pagan renta).....	3,789	2,958	78.1	149.7	116.9	124,450
Owners (Propietarios).....	148	132	89.2	124.4	110.9	578
Cash tenants (Arrendata- rios que pagan con di- nero).....	697	578	82.9	221.2	175.2	36,672
Share tenants (Aparceros). Labor tenants (Arrendata- rios que pagan con tra- bajo).....	68	45	66.2	2,266.7	150.0	14,471
No rental (Ocupantes que no pagan renta).....	3,625	1,961	54.1	153.5	83.0	139,694

TABLE NO. 4.—Area and average size of farms, classified according to tenure, by provinces and subprovinces—Continued.

TABLA NO. 4.—Área y extensión media de haciendas, clasificadas por su título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁREAS. Extensión media de haciendas en áreas.		VALUE OF IMPLE- MENTS. Valor de los aperos de labranza.
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CUL- TI- VATED. Por ciento culti- vado.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.	
OCCIDENTAL NEGROS.	253,997	110,256	43.4	1,854.0	804.8	1,065,702
Owners (Propietarios).	165,086	75,654	45.8	1,625.0	744.7	620,769
Cash tenants (Arrendata- rios que pagan con di- nero).	25,627	10,549	41.2	3,520.2	1,449.0	205,238
Share tenants (Aparceros). . .	41,749	16,193	38.8	2,140.1	830.4	140,961
Labor tenants (Arrendata- rios que pagan con trabajo). .	35	11	31.4	1,166.7	366.7	.. . . .
No rental (Ocupantes que no pagan renta).	21,500	7,849	36.5	250.0	912.7	98,734
OCCIDENTAL NEGROS.	83,434	37,839	45.4	262.1	118.9	192,747
Owners (Propietarios).	58,425	29,246	50.1	223.9	112.1	134,794
Cash tenants (Arrendata- rios que pagan con di- nero).	1,234	408	33.1	833.8	275.7	1,331
Share tenants (Aparceros). . .	12,333	4,097	33.2	421.4	140.0	42,843
Labor tenants (Arrendata- rios que pagan con trabajo). .	13	4	30.8	1,300.0	400.0	10
No rental (Ocupantes que no pagan renta).	11,429	4,084	35.7	429.5	153.5	13,769
PALAWAN.	41,566	11,628	28.0	440.6	123.2	103,402
Owners (Propietarios).	27,724	7,558	27.3	398.1	108.5	66,263
Cash tenants (Arrendata- rios que pagan con di- nero).	582	461	79.2	600.0	475.3	1,526
Share tenants (Aparceros). . .	890	450	50.6	227.6	115.1	3,699
Labor tenants (Arrendata- rios que pagan con trabajo). .	13	11	84.6	38.2	32.4	86
No rental (Ocupantes que no pagan renta).	12,357	3,148	25.5	634.0	161.5	31,828
PAMPANGA.	149,472	100,400	67.2	531.7	357.1	902,633
Owners (Propietarios).	88,781	63,502	71.5	410.5	293.6	618,624
Cash tenants (Arrendata- rios que pagan con di- nero).	32,010	13,967	43.6	2,244.7	979.5	97,266
Share tenants (Aparceros). . .	18,386	14,039	76.4	489.2	373.6	145,317
Labor tenants (Arrendata- rios que pagan con trabajo). .	90	39	43.3	81.1	35.1	766
No rental (Ocupantes que no pagan renta).	10,205	8,853	86.8	858.3	744.6	40,660
PANGASINÁN.	203,050	138,812	68.4	126.0	86.1	2,926,258
Owners (Propietarios).	130,696	90,444	69.2	104.5	72.3	2,301,727
Cash tenants (Arrendata- rios que pagan con di- nero).	8,773	6,441	73.4	222.9	163.7	62,049
Share tenants (Aparceros). . .	51,370	35,223	68.6	205.7	141.1	477,820
Labor tenants (Arrendata- rios que pagan con trabajo). .	630	574	91.1	174.5	159.0	6,791
No rental (Ocupantes que no pagan renta).	11,581	6,130	52.9	170.4	90.2	77,871

TABLE NO. 4.—*Area and average size of farms, classified according to tenure, by provinces and subprovinces—Continued.*

TABLA No. 4.—Área y extensión media de haciendas, clasificadas por su título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁREAS. Extensión media de haciendas en áreas.		VALUE OF IMPLE- MENTS. Valor de los aperos de labranza.
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CUL- TI- VATED. Por ciento culti- vado.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.	
RIZAL.....	43,283	18,187	42.0	144.3	60.6	389,334
Owners (Propietarios).....	21,362	7,359	34.4	117.1	40.3	152,264
Cash tenants (Arrendata- rios que pagan con di- nero).....	10,147	2,820	27.8	345.6	96.1	69,591
Share tenants (Aparceros) ..	6,987	5,149	73.7	161.8	119.2	100,573
Labor tenants (Arrendata- rios que pagan con trabajo)	103	84	81.6	85.1	69.4	1,599
No rental (Ocupantes que no pagan renta).....	4,684	2,775	59.2	107.0	63.4	65,307
ROMBLÓN.....	34,513	17,161	49.7	329.1	163.6	68,418
Owners (Propietarios).....	27,424	13,448	49.0	320.6	157.2	59,100
Cash tenants (Arrendata- rios que pagan con di- nero).....	3,351	1,761	52.6	346.2	181.9	2,914
Share tenants (Aparceros) ..	1,563	934	59.8	355.2	212.3	2,713
Labor tenants (Arrendata- rios que pagan con trabajo)	59	35	59.3	178.8	106.1	144
No rental (Ocupantes que no pagan renta).....	2,116	983	46.5	431.0	200.2	8,547
SÁMAR.....	177,357	93,671	52.8	308.0	162.7	482,924
Owners (Propietarios).....	193,330	79,975	57.4	289.0	165.9	395,108
Cash tenants (Arrendata- rios que pagan con di- nero).....	10,373	1,489	14.4	821.9	118.0	11,281
Share tenants (Aparceros) ..	8,656	4,416	51.0	334.2	170.5	24,454
Labor tenants (Arrendata- rios que pagan con trabajo)	113	76	67.2	209.3	140.7	1,121
No rental (Ocupantes que no pagan renta).....	18,855	7,715	40.9	345.7	141.2	50,960
SIQUIJOR (subprovince— subprovincia).....	12,190	7,369	60.5	102.3	61.9	96,876
Owners (Propietarios).....	9,056	5,561	61.4	98.4	60.4	66,019
Cash tenants (Arrendata- rios que pagan con di- nero).....	1,358	914	67.3	84.6	56.9	8,719
Share tenants (Aparceros) ..	744	392	52.7	125.9	66.3	14,889
Labor tenants (Arrendata- rios que pagan con trabajo)	1			100.0		3
No rental (Ocupantes que no pagan renta).....	1,031	502	48.7	199.4	97.1	7,246
SORSOGÓN.....	117,686	78,452	66.7	392.8	261.8	198,918
Owners (Propietarios).....	88,162	58,058	65.9	362.3	238.6	175,016
Cash tenants (Arrendata- rios que pagan con di- nero).....	3,765	2,441	64.8	541.7	351.2	4,075
Share tenants (Aparceros) ..	4,092	3,400	81.3	251.0	208.6	10,541
Labor tenants (Arrendata- rios que pagan con trabajo)	1,105	307	27.8	677.9	188.3	1,204
No rental (Ocupantes que no pagan renta).....	20,562	14,246	69.3	655.0	453.8	26,082

TABLE NO. 4.—Area and average size of farms, classified according to tenure, by provinces and subprovinces—Continued.

TABLA NO. 4.—Área y extensión media de haciendas, clasificadas por su título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁRES. Extensión media de haciendas en áreas.		VALUE OF IMPLE- MENTS. Valor de los aperos de labranza.
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CUL- TI- VATED. Por ciento culti- vado.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.	
SULÚ.....	4,571	3,823	83.6	461.3	385.8	12,631
Owners (Propietarios).....	3,258	2,738	84.0	427.0	358.8	10,245
Cash tenants (Arrendata- rios que pagan con di- nero).....	1	1	100.0	100.0	100.0	
Share tenants (Aparceros)...	2	2	100.0	66.7	66.7	6
Labor tenants (Arrendata- rios que pagan con trabajo)						
No rental (Ocupantes que no pagan renta).....	1,310	1,082	82.6	584.8	483.0	2,380
SURIGAO.....	67,420	44,651	66.2	289.7	191.9	219,570
Owners (Propietarios).....	62,433	42,234	67.6	283.5	191.8	208,927
Cash tenants (Arrendata- rios que pagan con di- nero).....	106	53	50.0	286.5	143.2	801
Share tenants (Aparceros)...	723	518	71.6	223.8	160.4	2,439
Labor tenants (Arrendata- rios que pagan con trabajo)						
No rental (Ocupantes que no pagan renta).....	4,158	1,846	44.4	467.2	207.4	7,403
TÁRLAC.....	107,955	64,477	59.7	305.8	182.6	420,401
Owners (Propietarios).....	81,044	47,084	58.1	327.6	190.3	226,856
Cash tenants (Arrendata- rios que pagan con di- nero).....	10,299	7,574	73.5	185.4	136.3	78,654
Share tenants (Aparceros)...	10,048	6,520	64.9	324.3	210.5	96,253
Labor tenants (Arrendata- rios que pagan con trabajo)	1,393	970	69.6	218.0	151.8	5,114
No rental (Ocupantes que no pagan renta).....	5,171	2,329	45.0	406.2	183.0	13,524
TAYABAS.....	191,678	102,122	53.3	428.8	228.5	773,254
Owners (Propietarios).....	145,784	77,194	53.0	396.7	210.1	616,403
Cash tenants (Arrendata- rios que pagan con di- nero).....	2,530	1,564	61.8	324.8	200.8	17,124
Share tenants (Aparceros)...	18,351	11,573	63.1	475.4	299.8	76,520
Labor tenants (Arrendata- rios que pagan con trabajo)	461	341	47.0	1,182.1	874.4	1,260
No rental (Ocupantes que no pagan renta).....	24,552	11,450	46.6	750.1	349.8	61,947
ZAMBALES..	36,674	27,257	74.3	121.8	90.5	252,457
Owners (Propietarios).....	20,447	14,973	73.2	105.2	77.0	152,949
Cash tenants (Arrendata- rios que pagan con di- nero).....	1,574	948	60.2	173.5	104.5	9,177
Share tenants (Aparceros)...	9,775	8,153	83.4	146.9	122.5	68,405
Labor tenants (Arrendata- rios que pagan con trabajo)	2,719	2,053	75.5	157.8	119.2	12,939
No rental (Ocupantes que no pagan renta).....	2,159	1,130	52.3	156.7	82.0	8,987

TABLE NO. 4.—Area and average size of farms, classified according to tenure, by provinces and subprovinces—Continued.

TABLA NO. 4.—Área y extensión media de haciendas, clasificadas por su título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND TENURE. Provincia, subprovincia y título de posesión.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ARES. Extensión media de haciendas en áreas.		VALUE OF IMPLE- MENTS. Valor de los aperos de labranza.
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CUL- TI- VATED. Por ciento culti- vado.	ALL LAND. Todo el terreno.	CULTI- VATED. Cultiva- das.	
ZAMBOANGA.....	35,717	21,959	61.5	354.7	218.1	118,686
Owners (Propietarios).....	27,071	17,018	62.9	319.7	201.0	100,320
Cash tenants (Arrendata- rios que pagan con di- nero).....	239	105	43.9	274.7	120.7	678
Share tenants (Aparceros)...	1,951	1,430	73.3	405.6	297.3	7,589
Labor tenants (Arrendata- rios que pagan con trabajo)	30	8	26.7	3,000.0	800.0	30
No rental (Ocupantes que no pagan renta).....	6,426	3,398	52.9	622.1	328.9	10,069

TABLE NO. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces.*

TABLA No. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propietarios.	CASH TEN- ANTS. Arrendata- rios que pa- gan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pa- gan con trabajo.	NO REN- TAL. Ocupantes que no pa- gan renta.
PHILIPPINE ISLANDS (Islas Filipinas)	1,955,276	1,520,026	61,996	256,517	6,259	110,478
Under 0.35 (Menos de 0.35).	741,437	580,937	21,235	98,942	2,048	38,275
0.35 and under 1 (0.35 y me- nos de 1)	455,640	357,103	12,874	61,650	1,563	22,450
1 and under 2 (1 y menos de 2)	328,553	252,239	12,064	44,468	1,255	19,477
2 and under 5 (2 y menos de 5)	280,789	216,865	10,343	35,495	814	17,272
5 and under 10 (5 y menos de 10)	84,135	65,752	2,739	8,950	354	6,340
10 and under 15 (10 y menos de 15)	25,717	19,605	1,028	2,739	74	2,271
15 and under 30 (15 y menos de 30)	25,488	18,170	892	2,369	84	3,973
30 and under 50 (30 y menos de 50)	6,288	4,412	326	861	47	642
50 and under 100 (50 y me- nos de 100)	3,796	2,698	234	491	19	354
100 and over (100 y más) . . .	3,433	2,195	261	552	1	424
ABRA	42,414	32,454	384	7,272	3	2,301
Under 0.35 (Menos de 0.35).	15,834	8,495	291	5,352	2	1,694
0.35 and under 1 (0.35 y me- nos de 1)	13,268	11,483	61	1,331	.....	393
1 and under 2 (1 y menos de 2)	7,161	6,686	21	330	.....	124
2 and under 5 (2 y menos de 5)	3,767	3,554	2	165	.....	46
5 and under 10 (5 y menos de 10)	1,190	1,131	5	40	1	13
10 and under 15 (10 y menos de 15)	531	490	2	22	.....	17
15 and under 30 (15 y menos de 30)	461	428	2	22	.....	9
30 and under 50 (30 y menos de 50)	166	157	.....	5	.....	4
50 and under 100 (50 y me- nos de 100)	25	23	.....	2	.....	.....
100 and over (100 y más) . . .	11	7	.....	3	.....	1
AGUSAN	4,862	3,332	1,080	39	2	409
Under 0.35 (Menos de 0.35).	529	335	193	.....	.....	1
0.35 and under 1 (0.35 y me- nos de 1)	378	256	94	4	.....	24
1 and under 2 (1 y menos de 2)	1,419	944	375	.....	2	98
2 and under 5 (2 y menos de 5)	1,541	1,124	166	22	.....	229
5 and under 10 (5 y menos de 10)	546	323	179	10	.....	34
10 and under 15 (10 y menos de 15)	287	207	69	2	.....	9
15 and under 30 (15 y menos de 30)	153	134	4	1	.....	14
30 and under 50 (30 y menos de 50)	4	4	.....	.....	.....	.....
50 and under 100 (50 y me- nos de 100)	5	5	.....	.....	.....	.....
100 and over (100 y más) . . .	.....	.....	.....	.....	.....	.....

TABLE NO. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA NO. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propietarios.	CASH TEN- ANTS. Arrendata- rios que pa- gan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pa- gan renta.
ALBAY	50,010	43,864	292	3,341	11	2,502
Under 0.35 (Menos de 0.35).	11,361	9,824	82	1,034	2	419
0.35 and under 1 (0.35 y me- nos de 1)	12,874	11,220	61	907	.....	686
1 and under 2 (1 y menos de 2)	10,676	9,595	69	503	3	506
2 and under 5 (2 y menos de 5)	10,063	9,011	49	501	3	499
5 and under 10 (5 y menos de 10)	3,060	2,668	14	186	3	189
10 and under 15 (10 y me- de 15)	867	657	1	124	.....	85
15 and under 30 (15 y menos de 30)	650	521	4	49	.....	76
30 and under 50 (30 y menos de 50)	246	204	3	19	.....	20
50 and under 100 (50 y me- nos de 100)	141	113	5	13	.....	10
100 and over (100 y más) . . .	72	51	4	5	.....	12
AMBOS CAMARINES	59,179	51,744	4,122	2,146	27	1,140
Under 0.35 (Menos de 0.35).	16,387	13,720	1,678	784	7	198
0.35 and under 1 (0.35 y me- nos de 1)	12,761	11,332	873	366	2	188
1 and under 2 (1 y menos de 2)	11,384	10,534	362	262	2	224
2 and under 5 (2 y menos de 5)	11,989	10,542	862	343	9	228
5 and under 10 (5 y menos de 10)	3,573	3,130	134	160	3	146
10 and under 15 (10 y menos de 15)	1,360	1,111	145	66	2	36
15 and under 30 (15 y menos de 30)	1,014	824	31	80	2	77
30 and under 50 (30 y menos de 50)	404	312	21	50	.....	21
50 and under 100 (50 y me- nos de 100)	217	166	13	24	.....	14
100 and over (100 y más) . . .	90	73	3	6	.....	8
ANTIQUE	28,025	21,320	161	3,156	.....	3,388
Under 0.35 (Menos de 0.35).	6,829	5,403	51	429	.....	946
0.35 and under 1 (0.35 y me- nos de 1)	8,938	6,802	70	965	.....	1,101
1 and under 2 (1 y menos de 2)	7,149	5,113	24	1,021	.....	991
2 and under 5 (2 y menos de 5)	3,821	2,938	11	608	.....	264
5 and under 10 (5 y menos de 10)	757	627	2	100	.....	28
10 and under 15 (10 y menos de 15)	150	121	1	10	.....	18
15 and under 30 (15 y menos de 30)	220	177	2	15	.....	26
30 and under 50 (30 y menos de 50)	51	43	.....	4	.....	4
50 and under 100 (50 y me- nos de 100)	95	84	.....	2	.....	9
100 and over (100 y más) . . .	15	12	.....	2	.....	1

TABLE NO. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA No. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propieta- rios.	CASH TEN- ANTS. Arrendata- rios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pagan renta.
BATAAN.....	8,500	4,343	1,012	1,875	1	1,269
Under 0.35 (Menos de 0.35).	3,061	2,070	223	344	.....	424
0.35 and under 1 (0.35 y me- nos de 1).....	1,919	784	279	566	.....	290
1 and under 2 (1 y menos de 2).....	1,309	510	224	446	1	128
2 and under 5 (2 y menos de 5).....	1,242	558	169	373	.....	142
5 and under 10 (5 y menos de 10).....	450	226	36	89	.....	99
10 and under 15 (10 y menos de 15).....	160	73	31	28	.....	28
15 and under 30 (15 y menos de 30).....	296	95	25	23	.....	153
30 and under 50 (30 y menos de 50).....	38	11	18	5	.....	4
50 and under 100 (50 y me- nos de 100).....	14	9	5	.....	.....	.....
100 and over (100 y más)....	11	7	2	1	.....	1
BATANES.....	3,077	2,437	12	200	.....	428
Under 0.35 (Menos de 0.35).	1,058	581	12	178	.....	287
0.35 and under 1 (0.35 y me- nos de 1).....	1,246	1,156	12	12	.....	78
1 and under 2 (1 y menos de 2).....	339	316	.....	10	.....	13
2 and under 5 (2 y menos de 5).....	140	118	.....	.....	.....	22
5 and under 10 (5 y menos de 10).....	121	98	.....	.....	.....	23
10 and under 15 (10 y menos de 15).....	75	74	.....	.....	.....	1
15 and under 30 (15 y menos de 30).....	61	58	.....	.....	.....	3
30 and under 50 (30 y menos de 50).....	16	16	.....	.....	.....	.....
50 and under 100 (50 y me- nos de 100).....	10	10	.....	.....	.....	.....
100 and over (100 y más)....	11	10	.....	.....	.....	1
BATANGAS.....	69,478	56,946	1,662	8,949	128	1,793
Under 0.35 (Menos de 0.35).	30,387	27,464	486	1,175	15	707
0.35 and under 1 (0.35 y me- nos de 1).....	12,791	10,581	182	1,673	.....	355
1 and under 2 (1 y menos de 2).....	10,881	8,236	150	2,009	25	261
2 and under 5 (2 y menos de 5).....	9,135	6,468	263	2,079	76	249
5 and under 10 (5 y menos de 10).....	3,163	2,102	190	740	10	121
10 and under 15 (10 y menos de 15).....	1,140	714	123	264	.....	39
15 and under 30 (15 y menos de 30).....	1,075	639	161	241	1	33
30 and under 50 (30 y menos de 50).....	442	260	62	113	.....	7
50 and under 100 (50 y me- nos de 100).....	302	171	39	76	1	15
100 and over (100 y más)....	162	111	6	39	.....	6

TABLE NO. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA No. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propieta- rios.	CASH TEN- ANTS. Arrendata- rios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pagan renta.
BENGUET (subpro- vince—subprovincia)...	67	23	28	.....	1	15
Under 0.35 (Menos de 0.35) .	4	3	.....	.....	.....	1
0.35 and under 1 (0.35 y me- nos de 1) .	9	2	6	.....	.....	1
1 and under 2 (1 y menos de 2) .	13	2	11	.....	.....	.....
2 and under 5 (2 y menos de 5) .	11	4	5	.....	.....	2
5 and under 10 (5 y menos de 10) .	18	12	5	.....	.....	1
10 and under 15 (10 y menos de 15) .	7	.....	1	.....	.....	6
15 and under 30 (15 y menos de 30) .	3	.....	.....	.....	1	2
30 and under 50 (30 y menos de 50) .	2	.....	.....	.....	.....	2
50 and under 100 (50 y me- nos de 100) .	.....	.....	.....	.....	.....	.....
100 and over (100 y más) .	.....	.....	.....	.....	.....	.....
BOHOL .	88,293	74,349	207	9,461	283	3,993
Under 0.35 (Menos de 0.35) .	36,337	31,589	68	3,103	75	1,502
0.35 and under 1 (0.35 y me- nos de 1) .	21,113	17,586	59	2,446	140	882
1 and under 2 (1 y menos de 2) .	13,732	11,156	31	1,882	27	636
2 and under 5 (2 y menos de 5) .	11,934	9,956	23	1,333	31	591
5 and under 10 (5 y menos de 10) .	3,238	2,577	23	388	7	243
10 and under 15 (10 y menos de 15) .	1,047	842	1	137	2	65
15 and under 30 (15 y menos de 30) .	683	520	.....	101	.....	62
30 and under 50 (30 y menos de 50) .	104	60	1	34	.....	9
50 and under 100 (50 y me- nos de 100) .	63	46	1	12	1	3
100 and over (100 y más) .	42	17	.....	25	.....	.....
BUKIDNON .	4,367	4,028	31	18	.....	290
Under 0.35 (Menos de 0.35) .	432	309	.....	.....	.....	123
0.35 and under 1 (0.35 y me- nos de 1) .	591	552	.....	.....	.....	39
1 and under 2 (1 y menos de 2) .	1,600	1,534	2	6	.....	58
2 and under 5 (2 y menos de 5) .	926	860	11	4	.....	51
5 and under 10 (5 y menos de 10) .	461	444	6	5	.....	6
10 and under 15 (10 y menos de 15) .	138	124	10	2	.....	2
15 and under 30 (15 y menos de 30) .	200	189	1	1	.....	9
30 and under 50 (30 y menos de 50) .	11	11	.....	.....	.....	.....
50 and under 100 (50 y me- nos de 100) .	4	2	1	.....	.....	1
100 and over (100 y más) .	4	3	.....	.....	.....	1

TABLE NO. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA No. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propietarios.	CASH TEN- ANTS. Arrendata- rios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pa- gan renta.
BULACÁN	43,639	27,144	8,559	4,741	199	2,996
Under 0.35 (Menos de 0.35) .	20,545	14,986	2,430	1,268	119	1,742
0.35 and under 1 (0.35 y me- nos de 1) .	7,360	4,145	1,379	1,410	40	386
1 and under 2 (1 y menos de 2) .	6,306	2,840	2,040	1,079	20	327
2 and under 5 (2 y menos de 5) .	6,077	2,984	2,040	724	17	312
5 and under 10 (5 y menos de 10) .	1,776	1,142	414	131	2	87
10 and under 15 (10 y menos de 15) .	640	415	104	64		57
15 and under 30 (15 y menos de 30) .	578	390	98	37	1	52
30 and under 50 (30 y menos de 50) .	223	156	40	16		11
50 and under 100 (50 y me- nos de 100) .	83	50	8	11		14
100 and over (100 y más) .	51	36	6	1		8
CAGAYÁN	52,233	40,685	658	6,290	80	4,520
Under 0.35 (Menos de 0.35) .	14,664	11,694	284	1,380		1,306
0.35 and under 1 (0.35 y me- nos de 1) .	14,874	11,973	136	1,632	58	1,075
1 and under 2 (1 y menos de 2) .	11,697	8,867	136	1,727		967
2 and under 5 (2 y menos de 5) .	7,762	5,874	74	1,177	3	634
5 and under 10 (5 y menos de 10) .	1,898	1,442	14	214		228
10 and under 15 (10 y menos de 15) .	598	441	5	44	1	107
15 and under 30 (15 y menos de 30) .	508	256	4	70	3	175
30 and under 50 (30 y menos de 50) .	121	71	1	24	15	10
50 and under 100 (50 y me- nos de 100) .	62	43	2	11		6
100 and over (100 y más) .	49	24	2	11		12
CÁPIZ	36,854	25,399	980	7,548	56	2,871
Under 0.35 (Menos de 0.35) .	6,118	4,646	177	733	2	560
0.35 and under 1 (0.35 y me- nos de 1) .	8,819	5,942	222	1,856	23	776
1 and under 2 (1 y menos de 2) .	9,058	5,919	245	2,297	5	592
2 and under 5 (2 y menos de 5) .	8,471	5,734	190	1,980	17	550
5 and under 10 (5 y menos de 10) .	2,878	2,096	87	457	3	235
10 and under 15 (10 y menos de 15) .	570	396	19	78	3	74
15 and under 30 (15 y menos de 30) .	555	399	27	81	1	47
30 and under 50 (30 y menos de 50) .	216	157	9	30	1	19
50 and under 100 (50 y me- nos de 100) .	116	80	2	21	1	12
100 and over (100 y más) .	53	30	2	15		6

TABLE NO. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA NO. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propietarios.	CASH TEN- ANTS. Arrendata- rios que pagan con dinero.	SUARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pa- gan renta.
CATANDUANES (subpro- vince—subprovincia)..	14,544	13,437	185	296	1	625
Under 0.35 (Menos de 0.35).	2,304	1,301	111	139	.....	153
0.35 and under 1 (0.35 y menos de 1).....	3,716	3,383	51	80	.....	202
1 and under 2 (1 y menos de 2).....	4,244	4,028	16	65	1	134
2 and under 5 (2 y menos de 5).....	3,431	3,316	6	8	.....	101
5 and under 10 (5 y menos de 10).....	671	647	1	3	.....	20
10 and under 15 (10 y menos de 15).....	100	94	.....	1	.....	5
15 and under 30 (15 y menos de 30).....	54	45	.....	.....	.....	9
30 and under 50 (30 y menos de 50).....	16	15	.....	.....	.....	1
50 and under 100 (50 y me- nos de 100).....	3	3	.....	.....	.....	.....
100 and over (100 y más).....	5	5	.....	.....	.....	.....
CAVITE.....	27,007	20,238	1,056	4,728	37	948
Under 0.35 (Menos de 0.35).	11,038	9,601	523	543	6	365
0.35 and under 1 (0.35 y menos de 1).....	5,220	5,248	138	666	17	151
1 and under 2 (1 y menos de 2).....	4,579	2,808	192	1,402	2	175
2 and under 5 (2 y menos de 5).....	4,309	2,469	148	1,507	9	177
5 and under 10 (5 y menos de 10).....	1,129	665	26	391	1	46
10 and under 15 (10 y menos de 15).....	295	189	15	81	.....	10
15 and under 30 (15 y me- nos de 30).....	211	137	3	59	1	11
30 and under 50 (30 y menos de 50).....	89	59	2	23	1	4
50 and under 100 (50 y me- nos de 100).....	92	45	5	38	.....	4
100 and over (100 y más).....	45	18	4	18	.....	5
CEBÚ.....	158,073	125,403	3,975	20,086	24	8,585
Under 0.35 (Menos de 0.35).	49,747	39,125	2,235	5,220	3	3,164
0.35 and under 1 (0.35 y me- nos de 1).....	48,084	37,910	1,118	6,524	11	2,521
1 and under 2 (1 y menos de 2).....	31,172	24,710	361	4,667	4	1,430
2 and under 5 (2 y menos de 5).....	20,150	16,474	162	2,550	1	963
5 and under 10 (5 y menos de 10).....	6,013	4,921	58	705	5	324
10 and under 15 (10 y me- nos de 15).....	1,528	1,201	9	238	.....	80
15 and under 30 (15 y me- nos de 30).....	933	703	25	133	.....	72
30 and under 50 (30 y me- nos de 50).....	205	155	6	30	.....	14
50 and under 100 (50 y me- nos de 100).....	133	105	1	17	.....	10
100 and over (100 y más).....	108	99	.....	2	.....	7

TABLE No. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA No. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propieta- rios.	CASH TEN- ANTS. Arrendata- rios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pa- gan renta.
COTABATO.....	1,776	1,033	.....	18	.....	725
Under 0.35 (Menos de 0.35).....	288	145	.....	1	.....	142
0.35 and under 1 (0.35 y me- nos de 1).....	177	52	.....	.....	.....	125
1 and under 2 (1 y menos de 2).....	466	260	.....	2	.....	204
2 and under 5 (2 y menos de 5).....	556	348	.....	3	.....	205
5 and under 10 (5 y menos de 10).....	173	128	.....	3	.....	42
10 and under 15 (10 y menos de 15).....	22	21	.....	.....	.....	1
15 and under 30 (15 and me- nos de 30).....	50	46	.....	3	.....	1
30 and under 50 (30 y menos de 50).....	9	8	.....	1	.....	.....
50 and under 100 (50 y me- nos de 100).....	1	.....	.....	.....	.....	1
100 and over (100 y más).....	34	25	.....	5	.....	4
DÁVAO.....	6,646	4,811	298	293	1	1,243
Under 0.35 (Menos de 0.35).....	328	296	8	1	.....	23
0.35 and under 1 (0.35 y menos de 1).....	397	233	1	2	.....	161
1 and under 2 (1 y menos de 2).....	724	641	4	16	.....	63
2 and under 5 (2 y menos de 5).....	1,474	979	184	57	1	253
5 and under 10 (5 y menos de 10).....	1,604	1,311	32	86	.....	175
10 and under 15 (10 y me- nos de 15).....	547	398	30	32	.....	87
15 and under 30 (15 y menos de 30).....	1,100	651	19	57	.....	373
30 and under 50 (30 y me- nos de 50).....	230	139	3	26	.....	62
50 and under 100 (50 y me- nos de 100).....	104	70	8	1	.....	25
100 and over (100 y más).....	138	93	9	15	.....	21
ILOCOS NORTE.....	137,457	99,022	1,195	31,879	336	5,025
Under 0.35 (Menos de 0.35).....	106,462	79,905	938	21,702	233	3,684
0.35 and under 1 (0.35 y menos de 1).....	19,608	12,226	156	6,406	68	752
1 and under 2 (1 menos de 2).....	6,333	3,885	44	2,075	16	313
2 and under 5 (2 y menos de 5).....	3,329	1,974	31	1,145	9	170
5 and under 10 (5 y menos de 10).....	1,000	566	14	355	2	63
10 and under 15 (10 y me- nos de 15).....	363	230	8	97	5	23
15 and under 30 (15 y me- nos de 30).....	231	143	4	67	2	15
30 and under 50 (30 y me- nos de 50).....	75	51	.....	20	1	3
50 and under 100 (50 y me- nos de 100).....	36	30	.....	4	.....	2
100 and over (100 y más).....	20	12	.....	8	.....	.....

TABLE No. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA No. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propieta- rios.	CASH TEN- ANTS. Arrendata- rios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pa- gan renta.
ILOCOS SUR.....	113,077	69,366	1,399	39,555	1,010	1,747
Under 0.35 (Menos de 0.35 ..	82,200	51,450	958	28,267	313	1,212
0.35 and under 1 (0.35 y me- nos de 1)	20,809	12,750	281	7,402	162	214
1 and under 2 (1 y menos de 2)	5,962	3,339	80	2,178	243	122
2 and under 5 (2 y menos de 5)	2,994	1,493	49	1,256	127	69
5 and under 10 (5 y menos de 10)	640	225	12	252	113	38
10 and under 15 (10 y me- nos de 15)	197	50	5	82	25	35
15 and under 30 (15 y me- nos de 30)	184	41	11	69	10	53
30 and under 50 (30 y me- nos de 50)	59	11	3	30	12	3
50 and under 100 (50 y me- nos de 100)	22	5	.....	13	4	.....
100 and over (100 y más)	10	2	.....	6	1	1
ILOILO.....	82,397	58,940	1,657	17,738	115	3,947
Under 0.35 (Menos de 0.35) ..	21,791	16,295	378	4,034	99	985
0.35 and under 1 (0.35 y me- nos de 1)	20,637	14,344	524	4,941	8	820
1 and under 2 (1 y menos de 2)	15,673	11,032	266	3,636	.....	739
2 and under 5 (2 y menos de 5)	15,761	11,027	267	3,593	.....	874
5 and under 10 (5 y menos de 10)	4,828	3,576	126	913	.....	213
10 and under 15 (10 y me- nos de 15)	1,521	1,125	35	251	8	102
15 and under 30 (15 y me- nos de 30)	1,240	912	29	199	.....	100
30 and under 50 (30 y me- nos de 50)	406	291	12	66	.....	37
50 and under 100 (50 y me- nos de 100)	285	202	9	36	.....	38
100 and over (100 y más)	255	136	11	69	.....	39
ISABELA.....	26,900	17,166	3,237	3,016	54	3,427
Under 0.35 (Menos de 0.35) ..	5,369	4,474	171	113	6	605
0.35 and under 1 (0.35 y me- nos de 1)	7,551	5,017	1,052	782	7	698
1 and under 2 (1 y menos de 2)	8,592	4,556	1,549	1,286	27	1,174
2 and under 5 (2 y menos de 5)	4,350	2,539	318	786	12	695
5 and under 10 (5 y menos de 10)	579	360	89	25	2	103
10 and under 15 (10 y me- nos de 15)	272	110	29	8	.....	125
15 and under 30 (15 y me- nos de 30)	130	70	29	5	.....	26
30 and under 50 (30 y me- nos de 50)	31	16	.....	11	.....	4
50 and under 100 (50 y me- nos de 100)	10	9	.....	.....	.....	1
100 and over (100 y más)	16	15	.....	.....	.....	1

TABLE NO. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA NO. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propieta- rios.	CASH TEN- ANTS. Arrendata- rios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pa- gan renta.
KALINGA (subprovince —subprovincia)	3	3				
Under 0.35 (Menos de 0.35)						
0.35 and under 1 (0.35 y menos de 1)						
1 and under 2 (1 y menos de 2)						
2 and under 5 (2 y menos de 5)						
5 and under 10 (5 y menos de 10)	2	2				
10 and under 15 (10 y me- nos de 15)	1	1				
15 and under 30 (15 y me- nos de 30)						
30 and under 50 (30 y me- nos de 50)						
50 and under 100 (50 y me- nos de 100)						
100 and over (100 y más)						
LAGUNA	57,456	51,418	2,256	2,133	335	1,314
Under 0.35 (Menos de 0.35)	21,006	19,126	692	635	142	411
0.35 and under 1 (0.35 y menos de 1)	14,481	12,871	654	631	135	190
1 and under 2 (1 y menos de 2)	10,707	9,512	433	360	6	391
2 and under 5 (2 y menos de 5)	8,363	7,498	302	343	41	179
5 and under 10 (5 y menos de 10)	1,993	1,660	122	120	7	84
10 and under 15 (10 y menos de 15)	504	404	35	29	1	35
15 and under 30 (15 y me- nos de 30)	250	219	9	10	2	10
30 and under 50 (30 y me- nos de 50)	83	71	1	4		7
50 and under 100 (50 y me- nos de 100)	37	30		1	1	5
100 and over (100 y más)	32	27	3			2
LÁNAO	1,283	1,022	6	42		213
Under 0.35 (Menos de 0.35)	361	328				33
0.35 and under 1 (0.35 y me- nos de 1)	218	187	1	12		18
1 and under 2 (1 y menos de 2)	240	198		9		33
2 and under 5 (2 y menos de 5)	300	234	5	12		49
5 and under 10 (5 y menos de 10)	62	41		1		20
10 and under 15 (10 y me- nos de 15)	25	15		2		3
15 and under 30 (15 y me- nos de 30)	61	9		4		48
30 and under 50 (30 y me- nos de 50)	8	6		1		1
50 and under 100 (50 y me- nos de 100)	4	3		1		
100 and over (100 y más)	4	1				3

TABLE No. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA No. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propietarios.	CASH TEN- ANTS. Arrendata- rios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pa- gan renta.
LA UNIÓN.....	88,086	72,593	1,095	10,455	144	3,799
Under 0.35 (Menos de 0.35).	55,371	45,832	633	6,455	59	2,392
0.35 and under 1 (0.35 y me- nos de 1).....	21,738	18,086	164	2,528	23	937
1 and under 2 (1 y menos de 2).....	6,027	4,676	171	932	17	231
2 and under 5 (2 y menos de 5).....	3,748	3,075	105	364	44	160
5 and under 10 (5 y menos de 10).....	721	561	16	103	1	40
10 and under 15 (10 y me- nos de 15).....	213	170	4	23	.....	16
15 and under 30 (15 y me- nos de 30).....	186	135	1	34	.....	16
30 and under 50 (30 y me- nos de 50).....	37	24	1	10	.....	2
50 and under 100 (50 y me- nos de 100).....	23	15	.....	3	.....	5
100 and over (100 y más).....	22	19	.....	3	.....	.....
LEPANTO-A M B U R A - YAN (subprovince— subprovincia).....	16,104	13,181	245	1,913	27	738
Under 0.35 (Menos de 0.35).	10,480	8,689	136	1,204	1	450
0.35 and under 1 (0.35 y menos de 1).....	3,367	2,733	40	422	2	170
1 and under 2 (1 y menos de 2).....	1,481	1,228	4	160	14	75
2 and under 5 (2 y menos de 5).....	489	332	41	92	8	16
5 and under 10 (5 y menos de 10).....	179	152	6	17	2	2
10 and under 15 (10 y me- nos de 15).....	65	24	15	10	.....	16
15 and under 30 (15 y me- nos de 30).....	23	8	2	5	.....	8
30 and under 50 (30 y me- nos de 50).....	13	9	1	3	.....	.....
50 and under 100 (50 y me- nos de 100).....	5	5	.....	.....	.....	.....
100 and over (100 y más).....	2	1	.....	.....	.....	1
LEYTE.....	83,028	73,259	719	5,959	45	2,046
Under 0.35 (Menos de 0.35).	14,165	11,813	378	1,064	11	899
0.35 and under 1 (0.35 y me- nos de 1).....	22,885	20,624	60	1,489	5	707
1 and under 2 (1 y menos de 2).....	19,545	17,332	177	1,488	.....	548
2 and under 5 (2 y menos de 5).....	18,978	17,071	41	1,245	14	607
5 and under 10 (5 y menos de 10).....	4,546	3,996	13	357	5	175
10 and under 15 (10 y menos de 15).....	1,101	936	15	106	.....	44
15 and under 30 (15 y me- nos de 30).....	1,338	1,157	23	100	10	48
30 and under 50 (30 y me- nos de 50).....	243	177	7	45	.....	14
50 and under 100 (50 y me- nos de 100).....	117	93	4	17	.....	3
100 and over (100 y más).....	110	60	1	48	.....	1

TABLE No. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA No. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propieta- rios.	CASH TEN- ANTS. Arrendata- rios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pa- gan renta.
MANILA (city—ciudad)..	660	277	266	38	5	74
Under 0.35 (Menos de 0.35) ..	371	185	105	21	4	56
0.35 and under 1 (0.35 y me- nos de 1) ..	95	39	41	5	1	9
1 and under 2 (1 y menos de 2) ..	73	15	49	4		5
2 and under 5 (2 y menos de 5) ..	92	23	59	7		3
5 and under 10 (5 y menos de 10) ..	19	9	10			
10 and under 15 (10 y me- nos de 15) ..	5	1	2	1		1
15 and under 30 (15 y me- nos de 30) ..	4	4				
30 and under 50 (30 y me- nos de 50) ..	1	1				
50 and under 100 (50 y me- nos de 100) ..						
100 and over (100 y más) ..						
MARINDUQUE (subpro- vince—subprovincia) ..	25,005	23,704	463	471		367
Under 0.35 (Menos de 0.35) ..	9,153	8,746	86	211		110
0.35 and under 1 (0.35 y menos de 1) ..	8,347	7,720	365	154		108
1 and under 2 (1 y menos de 2) ..	4,352	4,202	6	52		92
2 and under 5 (2 y menos de 5) ..	2,558	2,472	5	41		40
5 and under 10 (5 y menos de 10) ..	383	868		8		7
10 and under 15 (10 y me- nos de 15) ..	111	104		4		3
15 and under 30 (15 y me- nos de 30) ..	50	49				1
30 and under 50 (30 y me- nos de 50) ..	12	11				1
50 and under 100 (50 y me- nos de 100) ..	21	20	1			
100 and over (100 y más) ..	18	12		1		5
MASBATE (subpro- vince—subprovincia) ..	9,284	6,659	50	484		2,091
Under 0.35 (Menos de 0.35) ..	1,211	937	3	31		240
0.35 and under 1 (0.35 y me- nos de 1) ..	649	427		33		189
1 and under 2 (1 y menos de 2) ..	1,982	1,509	19	80		374
2 and under 5 (2 y menos de 5) ..	3,351	2,316	22	162		351
5 and under 10 (5 y menos de 10) ..	1,263	925	2	95		241
10 and under 15 (10 y me- nos de 15) ..	264	188	2	29		45
15 and under 30 (15 y me- nos de 30) ..	352	200	1	36		115
30 and under 50 (30 y me- nos de 50) ..	96	81	1	5		9
50 and under 100 (50 y me- nos de 100) ..	24	11		4		9
100 and over (100 y más) ..	92	65		9		18

TABLE No. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA No. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propietarios.	CASH TEN- ANTS. Arrendata- rios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	No RENTAL. Ocupantes que no pa- gan renta.
MINDORO.....	10,019	8,141	28	190	4	1,656
Under 0.35 (Menos de 0.35) .	1,042	941	1	7		93
0.35 and under 1 (0.35 y menos de 1).....	716	627	2	7		80
1 and under 2 (1 y menos de 2).....	1,890	1,644	3	21		222
2 and under 5 (2 y menos de 5).....	2,733	2,392	6	59	2	274
5 and under 10 (5 y menos de 10).....	1,275	1,084	5	26		160
10 and under 15 (10 y me- nos de 15).....	558	426	3	19	1	109
15 and under 30 (15 y me- nos de 30).....	1,335	726	2	28		579
30 and under 50 (30 y me- nos de 50).....	292	155	2	12	1	122
50 and under 100 (50 y me- nos de 100).....	91	74	1	6		10
100 and over (100 y más).....	87	72	3	5		7
MISAMIS.....	37,730	33,357	597	2,073	7	1,696
Under 0.35 (Menos de 0.35) .	10,645	9,847	52	363		383
0.35 and under 1 (0.35 y menos de 1).....	8,538	7,684	107	377		370
1 and under 2 (1 y menos de 2).....	8,100	7,045	170	545	2	338
2 and under 5 (2 y menos de 5).....	7,893	6,612	231	580	5	465
5 and under 10 (5 y menos de 10).....	1,737	1,492	30	128		87
10 and under 15 (10 y me- nos de 15).....	385	330	4	33		18
15 and under 30 (15 y me- nos de 30).....	269	222		24		23
30 and under 50 (30 y me- nos de 50).....	91	70	3	11		7
50 and under 100 (50 y me- nos de 100).....	57	43		10		4
100 and over (100 y más).....	15	12		2		1
NUEVA ÉCJA.....	33,764	25,715	2,796	1,798	36	3,419
Under 0.35 (Menos de 0.35) .	10,737	8,181	792	130	31	1,603
0.35 and under 1 (0.35 y menos de 1).....	3,794	2,927	538	99		230
1 and under 2 (1 y menos de 2).....	4,878	3,686	500	407	2	283
2 and under 5 (2 y menos de 5).....	7,551	5,363	806	825	3	554
5 and under 10 (5 y menos de 10).....	2,971	2,400	103	146		322
10 and under 15 (10 y me- nos de 15).....	1,406	1,167	20	73		146
15 and under 30 (15 y me- nos de 30).....	1,848	1,512	25	95		216
30 and under 50 (30 y menos de 50).....	274	236	3	7		28
50 and under 100 (50 y me- nos de 100).....	183	149	3	12		19
100 and over (100 y más).....	122	94	6	4		18

TABLE NO. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA No. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propieta- rios.	CASH TEN- ANTS. Arrendata- rios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pa- gan renta.
NUEVA VIZCAYA.....	5,345	2,531	119	330	3	2,362
Under 0.35 (Menos de 0.35).	1,069	688	33	13		335
0.35 and under 1 (0.35 y me- nos de 1).....	1,443	659	24	52		708
1 and under 2 (1 y menos de 2).....	1,378	595	20	101		662
2 and under 5 (2 y menos de 5).....	1,251	496	41	144		570
5 and under 10 (5 y menos de 10).....	126	68		14		44
10 and under 15 (10 y menos de 15).....	22	11		3		8
15 and under 30 (15 y me- nos de 30).....	55	14	1	2	3	35
30 and under 50 (30 y menos de 50).....	1			1		
50 and under 100 (50 y me- nos de 100).....						
100 and over (100 y más).....						
OCCIDENTAL NEGROS....	13,700	10,159	728	1,950	3	860
Under 0.35 (Menos de 0.35).	1,956	1,576	79	134		167
0.35 and under 1 (0.35 y me- nos de 1).....	1,749	1,209	108	302		130
1 and under 2 (1 y menos de 2).....	2,324	1,730	96	405	1	92
2 and under 5 (2 y menos de 5).....	2,986	2,221	120	507	1	137
5 and under 10 (5 y menos de 10).....	1,363	1,079	50	172		62
10 and under 15 (10 y menos de 15).....	546	451	9	63		23
15 and under 30 (15 y menos de 30).....	1,145	855	81	99		110
30 and under 50 (30 y menos de 50).....	317	238	19	40	1	19
50 and under 100 (50 y me- nos de 100).....	370	234	45	69		22
100 and over (100 y más)....	944	566	121	159		98
ORIENTAL NEGROS.....	31,835	26,098	148	2,927	1	2,661
Under 0.35 (Menos de 0.35).	11,344	10,193	27	544		580
0.35 and under 1 (0.35 y me- nos de 1).....	9,279	7,563	36	968		712
1 and under 2 (1 y menos de 2).....	5,304	3,948	40	710		606
2 and under 5 (2 y menos de 5).....	3,959	2,952	28	478		501
5 and under 10 (5 y menos de 10).....	1,070	810	8	112		140
10 and under 15 (10 y menos de 15).....	289	213	2	35	1	33
15 and under 30 (15 y menos de 30).....	269	187	1	45		36
30 and under 50 (30 y menos de 50).....	120	91	1	11		17
50 and under 100 (50 y me- nos de 100).....	89	74	2	4		9
100 and over (100 y más)....	112	67	3	20		22

TABLE No. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA No. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propietarios.	CASH TE- NANTS. Arrendata- rios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pa- gan renta.
PALAWAN.....	9,435	6,964	97	391	34	1,949
Under 0.35 (Menos de 0.35).....	2,723	2,190	14	39	10	470
0.35 and under 1 (0.35 y me- nos de 1).....	2,566	1,952	2	167	22	423
1 and under 2 (1 y menos de 2).....	1,697	1,369	11	74	.....	243
2 and under 5 (2 y menos de 5).....	1,144	796	46	75	2	225
5 and under 10 (5 y menos de 10).....	388	230	17	24	.....	117
10 and under 15 (10 y menos de 15).....	239	138	1	7	.....	93
15 and under 30 (15 y menos de 30).....	547	219	3	4	.....	321
30 and under 50 (30 y menos de 50).....	64	30	3	.....	.....	31
50 and under 100 (50 y me- nos de 100).....	26	16	.....	.....	.....	10
100 and over (100 y más).....	41	24	.....	1	.....	16
PAMPANGA.....	28,112	21,628	1,426	3,758	111	1,189
Under 0.35 (Menos de 0.35).....	11,886	10,175	367	560	85	699
0.35 and under 1 (0.35 y me- nos de 1).....	4,138	3,403	194	432	20	69
1 and under 2 (1 y menos de 2).....	4,211	2,847	209	1,071	1	83
2 and under 5 (2 y menos de 5).....	4,284	2,662	270	1,210	1	141
5 and under 10 (5 y menos de 10).....	1,665	1,182	139	236	.....	108
10 and under 15 (10 y menos de 15).....	580	439	46	80	1	14
15 and under 30 (15 y menos de 30).....	684	487	76	81	3	37
30 and under 50 (30 y menos de 50).....	293	198	48	37	.....	10
50 and under 100 (50 y me- nos de 100).....	203	135	33	20	.....	15
100 and over (100 y más).....	168	100	44	11	.....	13
PANGASINÁN.....	161,167	125,104	3,935	24,970	361	6,797
Under 0.35 (Menos de 0.35).....	67,307	57,254	952	6,154	124	2,823
0.35 and under 1 (0.35 y me- nos de 1).....	48,697	38,125	1,050	7,494	43	1,985
1 and under 2 (1 y menos de 2).....	24,185	16,780	937	5,394	132	942
2 and under 5 (2 y menos de 5).....	15,834	9,863	710	4,532	49	680
5 and under 10 (5 y menos de 10).....	3,260	2,004	172	916	6	162
10 and under 15 (10 y menos de 15).....	823	506	44	209	3	61
15 and under 30 (15 y menos de 30).....	776	434	33	186	1	122
30 and under 50 (30 y menos de 50).....	135	62	23	39	1	10
50 and under 100 (50 y me- nos de 100).....	79	47	7	18	2	5
100 and over (100 y más).....	71	29	7	28	.....	7

TABLE NO. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA NO. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propietar- ios.	CASH TEN- ANTS. Arrendata- rios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pa- gan renta.
RIZAL.....	29,995	18,241	2,936	4,318	121	4,379
Under 0.35 (Menos de 0.35).	17,953	11,530	1,559	1,745	103	3,016
0.35 and under 1 (0.35 y me- nos de 1).....	5,606	3,643	310	1,106	2	545
1 and under 2 (1 y menos de 2).....	3,261	1,583	434	807	6	431
2 and under 5 (2 y menos de 5).....	2,413	1,140	486	528	9	250
5 and under 10 (5 y menos de 10).....	530	226	114	102	1	87
10 and under 15 (10 y menos de 15).....	91	43	13	17		18
15 and under 30 (15 y menos de 30).....	80	37	12	8		23
30 and under 50 (30 y menos de 50).....	20	13	3	1		3
50 and under 100 (50 y me- nos de 100).....	22	15	2	1		4
100 and over (100 y más)....	19	11	3	3		2
ROMBLÓN.....	10,487	8,555	968	440	33	491
Under 0.35 (Menos de 0.35).	1,195	906	205	30		54
0.35 and under 1 (0.35 y me- nos de 1).....	1,842	1,658	37	64	25	58
1 and under 2 (1 y menos de 2).....	2,106	1,857	53	86		110
2 and under 5 (2 y menos de 5).....	3,815	2,968	478	195	4	170
5 and under 10 (5 y menos de 10).....	1,062	807	170	33	4	48
10 and under 15 (10 y menos de 15).....	260	210	17	17		16
15 and under 30 (15 y menos de 30).....	112	65	7	11		29
30 and under 50 (30 y menos de 50).....	52	48		2		2
50 and under 100 (50 y me- nos de 100).....	39	34		2		3
100 and over (100 y más)....	4	2	1			1
SÁMAR.....	57,588	48,219	1,262	2,590	54	5,463
Under 0.35 (Menos de 0.35).	7,831	6,268	319	354	18	872
0.35 and under 1 (0.35 y me- nos de 1).....	12,642	10,465	272	628	7	1,270
1 and under 2 (1 y menos de 2).....	13,195	11,094	191	738	2	1,170
2 and under 5 (2 y menos de 5).....	15,652	13,479	260	596	24	1,293
5 and under 10 (5 y menos de 10).....	5,362	4,565	89	162	2	544
10 and under 15 (10 y menos de 15).....	1,389	1,124	75	52		138
15 and under 30 (15 y menos de 30).....	1,083	874	38	38	1	132
30 and under 50 (30 y menos de 50).....	203	171	4	9		19
50 and under 100 (50 y me- nos de 100).....	140	109	13	4		14
100 and over (100 y más)....	91	70	1	9		11

TABLE NO. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA NO. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propietarios.	CASH TEN- ANTS. Arrendata- rios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pa- gan renta.
SIQUEJOR (subprov- ince—subprovincia)...	11,913	9,199	1,605	591	1	517
Under 0.35 (Menos de 0.35)...	4,073	3,390	436	124		123
0.35 and under 1 (0.35 y me- nos de 1).....	3,915	2,829	772	226	1	87
1 and under 2 (1 y menos de 2).....	2,576	1,994	327	128		127
2 and under 5 (2 y menos de 5).....	1,028	773	40	91		124
5 and under 10 (5 y menos de 10).....	268	171	20	22		55
10 and under 15 (10 y menos de 15).....	35	32	2			1
15 and under 30 (15 y menos de 30).....	16	8	8			
30 and under 50 (30 y menos de 50).....						
50 and under 100 (50 y me- nos de 100).....	2	2				
100 and over (100 y más)....						
SORSOGÓN.....	29,963	24,336	695	1,630	163	3,139
Under 0.35 (Menos de 0.35)...	4,201	3,091	210	395	74	431
0.35 and under 1 (0.35 y me- nos de 1).....	5,280	4,084	181	410	41	564
1 and under 2 (1 y menos de 2).....	6,510	5,378	108	318	5	701
2 and under 5 (2 y menos de 5).....	8,673	7,440	134	296	7	796
5 and under 10 (5 y menos de 10).....	3,266	2,740	24	140	5	357
10 and under 15 (10 y menos de 15).....	933	758	21	31	8	115
15 and under 30 (15 y menos de 30).....	757	605	6	26	7	113
30 and under 50 (30 y menos de 50).....	177	132	8	12	11	14
50 and under 100 (50 y me- nos de 100).....	119	86		2	5	26
100 and over (100 y más)....	47	22	3			22
SULÚ.....	991	763	1	3		224
Under 0.35 (Menos de 0.35)...	158	149				9
0.35 and under 1 (0.35 y me- nos de 1).....	272	256		3		18
1 and under 2 (1 y menos de 2).....	165	130	1			34
2 and under 5 (2 y menos de 5).....	236	170				66
5 and under 10 (5 y menos de 10).....	107	15				92
10 and under 15 (10 y menos de 15).....	7	4				3
15 and under 30 (15 y menos de 30).....	16	12				4
30 and under 50 (30 y menos de 50).....	12	12				
50 and under 100 (50 y me- nos de 100).....	11	9				2
100 and over (100 y más)....	7	6				1

TABLE NO. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA NO. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propietarios.	CASH TEN- ANTS. Arrendata- rios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pa- gan renta.
SURIGAO.....	23,272	22,022	37	323	.....	890
Under 0.35 (Menos de 0.35).	2,914	2,789	6	9	.....	110
0.35 and under 1 (0.35 y me- nos de 1).....	2,056	1,832	7	167	.....	50
1 and under 2 (1 y menos de 2).....	7,373	7,229	4	27	.....	113
2 and under 5 (2 y menos de 5).....	7,407	6,905	16	72	.....	414
5 and under 10 (5 y menos de 10).....	2,373	2,214	3	35	.....	121
10 and under 15 (10 y menos de 15).....	670	629	.....	4	.....	37
15 and under 30 (15 y menos de 30).....	399	351	1	8	.....	39
30 and under 50 (30 y menos de 50).....	55	52	.....	1	.....	2
50 and under 100 (50 y me- nos de 100).....	18	16	.....	.....	.....	2
100 and over (100 y más)....	7	5	.....	.....	.....	2
TÁRLAC.....	35,305	24,740	5,555	3,098	639	1,273
Under 0.35 (Menos de 0.35).	9,160	5,420	2,442	570	221	507
0.35 and under 1 (0.35 y me- nos de 1).....	10,559	9,049	829	402	167	112
1 and under 2 (1 y menos de 2).....	6,836	4,021	1,391	1,025	77	322
2 and under 5 (2 y menos de 5).....	5,360	3,507	686	809	124	234
5 and under 10 (5 y menos de 10).....	1,115	822	107	121	29	36
10 and under 15 (10 y menos de 15).....	687	554	30	72	9	22
15 and under 30 (15 y menos de 30).....	1,215	1,106	27	56	8	18
30 and under 50 (30 y menos de 50).....	163	126	6	27	.....	4
50 and under 100 (50 y me- nos de 100).....	105	69	22	5	4	5
100 and over (100 y más)....	105	66	15	11	.....	13
TAYABAS.....	44,698	36,747	779	3,860	39	3,273
Under 0.35 (Menos de 0.35).	5,527	4,561	126	481	3	356
0.35 and under 1 (0.35 y me- nos de 1).....	7,034	5,981	30	691	3	329
1 and under 2 (1 y menos de 2).....	10,118	8,549	267	771	.....	531
2 and under 5 (2 y menos de 5).....	12,536	10,349	236	1,169	7	775
5 and under 10 (5 y menos de 10).....	5,697	4,667	37	389	6	598
10 and under 15 (10 y menos de 15).....	1,643	1,307	23	144	.....	169
15 and under 30 (15 y menos de 30).....	1,616	1,025	49	121	20	401
30 and under 50 (30 y menos de 50).....	288	134	10	65	.....	79
50 and under 100 (50 y me- nos de 100).....	150	111	1	23	.....	15
100 and over (100 y más)....	89	63	.....	6	.....	20

TABLE No. 5.—*Number of farms, classified according to size and tenure, by provinces and subprovinces—Continued.*

TABLA No. 5.—Número de haciendas, clasificadas por su extensión y título de posesión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND SIZE OF FARM IN HEC- TARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				
		OWNERS. Propieta- rios.	CASH TEN- ANTS. Arrendata- rios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendata- rios que pagan con trabajo.	NO RENTAL. Ocupantes que no pa- gan renta.
ZAMBALES.....	30,104	19,440	907	6,656	1,723	1,378
Under 0.35 (Menos de 0.35).....	12,193	9,749	265	1,266	280	633
0.35 and under 1 (0.35 y me- nos de 1).....	9,180	5,295	296	2,733	530	326
1 and under 2 (1 y menos de 2).....	5,276	2,450	217	1,764	612	233
2 and under 5 (2 y menos de 5).....	2,575	1,548	107	662	154	104
5 and under 10 (5 y menos de 10).....	606	242	12	168	134	50
10 and under 15 (10 y menos de 15).....	100	57	1	28	4	10
15 and under 30 (15 y menos de 30).....	113	54	7	24	7	21
30 and under 50 (30 y menos de 50).....	30	23	1	4	2	.....
50 and under 100 (50 y me- nos de 100).....	21	15	.....	6	.....	.....
100 and over (100 y más)....	10	7	1	1	.....	1
ZAMBOANGA.....	10,069	8,467	87	481	1	1,033
Under 0.35 (Menos de 0.35).....	2,332	2,072	20	63	.....	177
0.35 and under 1 (0.35 y me- nos de 1).....	1,414	1,198	11	57	.....	148
1 and under 2 (1 y menos de 2).....	2,294	1,977	19	92	.....	206
2 and under 5 (2 y menos de 5).....	2,347	1,865	32	182	.....	268
5 and under 10 (5 y menos de 10).....	960	803	3	50	.....	104
10 and under 15 (10 y menos de 15).....	350	280	1	17	.....	52
15 and under 30 (15 y menos de 30).....	299	218	.....	11	.....	70
30 and under 50 (30 y menos de 50).....	44	34	.....	7	1	2
50 and under 100 (50 y me- nos de 100).....	17	12	1	2	.....	2
100 and over (100 y más)....	12	8	.....	.....	.....	4

TABLE NO. 6.—*Area and average size of farms, classified according to size by provinces and subprovinces.*

TABLA NO. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias.

PROVINCE, SUBPROVINCE, AND AREA OF FARM IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN AREAS. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
PHILIPPINE ISLANDS (Islas Filipinas)	4,563,723	2,415,778	52.9	233.4	123.6
Under 0.35 (Menos de 0.35) . .	142,864	103,734	72.6	19.3	14.0
0.35 and under 1 (0.35 y menos de 1)	294,320	219,417	74.6	64.6	48.2
1 and under 2 (1 y menos de 2)	441,710	320,791	72.6	134.4	97.6
2 and under 5 (2 y menos de 5)	846,924	567,167	67.0	301.6	202.0
5 and under 10 (5 y menos de 10)	568,746	333,991	58.7	676.0	397.0
10 and under 15 (10 y menos de 15)	308,272	164,078	53.2	1,198.7	638.0
15 and under 30 (15 y menos de 30)	489,005	224,135	45.8	1,918.6	879.4
30 and under 50 (30 y menos de 50)	240,228	116,341	48.4	3,820.4	1,850.2
50 and under 100 (50 y menos de 100)	264,244	120,063	45.4	6,961.1	3,162.9
100 and over (100 y más)	967,410	246,061	25.4	28,179.7	7,167.5
ABRA	119,938	19,128	15.9	282.8	45.1
Under 0.35 (Menos de 0.35) . .	4,750	3,581	75.4	30.0	22.6
0.35 and under 1 (0.35 y menos de 1)	9,695	2,449	25.3	73.1	18.5
1 and under 2 (1 y menos de 2) . .	10,275	2,182	21.2	143.5	30.5
2 and under 5 (2 y menos de 5) . .	14,215	2,204	15.5	377.4	58.5
5 and under 10 (5 y menos de 10)	9,291	2,325	25.0	780.8	195.4
10 and under 15 (10 y menos de 15)	7,327	1,190	16.2	1,379.8	224.1
15 and under 30 (15 y menos de 30)	11,117	2,109	19.0	2,411.5	457.5
30 and under 50 (30 y menos de 50)	7,372	1,559	21.1	4,441.0	939.2
50 and under 100 (50 y menos de 100)	2,075	415	20.0	8,300.0	1,660.0
100 and over (100 y más)	43,821	1,114	2.5	398,372.7	10,127.3
AGUSAN	18,279	11,256	61.6	376.0	231.5
Under 0.35 (Menos de 0.35) . .	133	103	77.4	25.1	19.6
0.35 and under 1 (0.35 y menos de 1)	282	152	53.9	74.6	40.2
1 and under 2 (1 y menos de 2) . .	2,200	1,365	62.0	155.0	96.2
2 and under 5 (2 y menos de 5)	6,130	3,522	57.4	397.8	223.6
5 and under 10 (5 y menos de 10)	3,427	2,663	77.7	627.7	487.7
10 and under 15 (10 y menos de 15)	3,130	1,961	62.7	1,090.6	283.3
15 and under 30 (15 y menos de 30)	2,566	1,311	51.1	1,677.1	856.9
30 and under 50 (30 y menos de 50)	133	77	57.9	3,325.0	1,925.0
50 and under 100 (50 y menos de 100)	278	102	36.7	5,560.0	2,040.0
100 and over (100 y más)					

TABLE NO. 6.—*Area and average size of farms, classified according to size by provinces and subprovinces—Continued.*

TABLA NO. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARM IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ARES. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
ALBAY.....	143,580	110,670	77.1	287.1	221.3
Under 0.35 (Menos de 0.35) ..	3,096	2,615	84.5	27.3	23.0
0.35 and under 1 (0.35 y menos de 1).....	8,917	7,328	82.2	69.3	56.9
1 and under 2 (1 y menos de 2).....	14,561	13,273	91.2	136.4	124.3
2 and under 5 (2 y menos de 5).....	31,967	26,854	84.0	317.7	256.9
5 and under 10 (5 y menos de 10).....	22,428	18,002	80.3	732.9	588.3
10 and under 15 (10 y menos de 15).....	10,611	8,216	77.4	1,223.9	947.6
15 and under 30 (15 y menos de 30).....	13,423	9,675	72.1	2,065.1	1,488.5
30 and under 50 (30 y menos de 50).....	8,948	7,037	78.6	3,637.4	2,860.5
50 and under 100 (50 y menos de 100).....	9,219	6,118	66.4	6,538.3	4,339.0
100 and over (100 y más).....	20,410	11,552	56.6	28,347.2	16,044.4
AMBOS CAMARINES.....	190,215	107,782	56.7	321.4	182.1
Under 0.35 (Menos de 0.35) ..	3,772	2,684	71.2	23.0	16.4
0.35 and under 1 (0.35 y menos de 1).....	8,642	6,714	77.7	67.7	52.6
1 and under 2 (1 y menos de 2).....	16,557	11,247	67.9	145.4	98.8
2 and under 5 (2 y menos de 5).....	37,026	22,784	61.5	308.8	190.0
5 and under 10 (5 y menos de 10).....	25,688	16,323	63.5	718.9	456.8
10 and under 15 (10 y menos de 15).....	17,245	10,137	58.8	1,268.0	745.4
15 and under 30 (15 y menos de 30).....	22,053	12,158	55.1	2,174.9	1,199.0
30 and under 50 (40 y menos de 50).....	15,296	8,735	57.1	3,786.1	2,162.1
50 and under 100 (50 y menos de 100).....	16,016	7,171	44.8	7,380.6	3,304.6
100 and over (100 y más).....	27,920	9,829	35.2	31,022.2	10,921.1
ANTIQUE.....	47,418	32,137	67.8	169.2	114.7
Under 0.35 (Menos de 0.35) ..	1,750	1,071	61.2	25.6	15.7
0.35 and under 1 (0.35 y menos de 1).....	5,442	4,967	91.3	60.9	55.6
1 and under 2 (1 y menos de 2).....	8,893	7,438	83.6	124.4	104.0
2 and under 5 (2 y menos de 5).....	10,945	8,492	77.6	286.4	222.2
5 and under 10 (5 y menos de 10).....	4,728	3,595	76.0	624.6	474.9
10 and under 15 (10 y menos de 15).....	1,754	1,273	72.6	1,169.3	848.7
15 and under 30 (15 y menos de 30).....	3,888	1,968	50.6	1,767.3	894.5
30 and under 50 (30 y menos de 50).....	1,865	852	45.7	3,656.9	1,670.6
50 and under 100 (50 y menos de 100).....	5,273	1,405	26.6	5,550.5	1,478.9
100 and over (100 y más).....	2,880	1,076	37.4	19,200.0	7,173.3

TABLE No. 6.—*Area and average size of farms, classified according to size by provinces and subprovinces—Continued.*

TABLA No. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARM IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁREAS. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
BATAAN.....	24,785	14,389	58.1	291.6	169.3
Under 0.35 (Menos de 0.35) ..	482	247	51.2	15.7	8.1
0.35 and under 1 (0.35 y menos de 1).....	1,128	1,005	89.1	59.8	52.4
1 and under 2 (1 y menos de 2).....	1,886	1,552	82.3	144.1	118.6
2 and under 5 (2 y menos de 5).....	3,747	2,677	71.4	301.7	215.5
5 and under 10 (5 y menos de 10).....	3,149	1,773	56.3	699.8	394.0
10 and under 15 (10 y menos de 15).....	1,966	994	50.6	1,228.8	621.3
15 and under 30 (15 y menos de 30).....	5,446	1,979	36.3	1,839.9	668.6
30 and under 50 (30 y menos de 50).....	1,524	547	35.9	4,010.5	1,439.5
50 and under 100 (50 y menos de 100).....	1,132	853	75.4	8,085.7	6,092.9
100 and over (100 y más).....	4,325	2,762	63.8	39,318.2	25,109.1
BATANES.....	8,529	691	8.1	277.2	22.5
Under 0.35 (Menos de 0.35) ..	280	200	71.4	26.5	18.9
0.35 and under 1 (0.35 y menos de 1).....	1,133	177	10.3	90.9	14.2
1 and under 2 (1 y menos de 2).....	474	144	30.4	139.8	42.5
2 and under 5 (2 y menos de 5).....	289	61	21.1	206.4	43.6
5 and under 10 (5 y menos de 10).....	716	22	3.1	591.7	18.2
10 and under 15 (10 y menos de 15).....	929	13	1.4	1,238.7	17.3
15 and under 30 (15 y menos de 30).....	1,296	17	1.3	2,124.6	27.9
30 and under 50 (30 y menos de 50).....	619	3	0.5	3,868.8	18.8
50 and under 100 (50 y menos de 100).....	761	3	0.4	76,100.0	30.0
100 and over (100 y más).....	2,032	51	2.5	18,472.7	510.0
BATANGAS.....	178,083	82,639	46.4	256.3	118.9
Under 0.35 (Menos de 0.35) ..	7,351	3,596	48.9	24.2	11.8
0.35 and under 1 (0.35 y menos de 1).....	8,696	5,470	62.9	68.0	42.8
1 and under 2 (1 y menos de 2).....	15,345	9,306	60.6	141.0	85.5
2 and under 5 (2 y menos de 5).....	27,632	16,107	58.3	302.5	176.3
5 and under 10 (5 y menos de 10).....	21,345	10,822	50.7	674.8	342.5
10 and under 15 (10 y menos de 15).....	13,154	6,254	47.5	1,153.9	548.6
15 and under 30 (13 y menos de 30).....	20,644	9,539	46.2	1,920.3	887.3
30 and under 50 (30 y menos de 50).....	16,407	6,342	38.7	3,712.0	1,434.8
50 and under 100 (50 y menos de 100).....	20,676	7,856	38.0	6,846.4	2,601.3
100 and over (100 y más).....	26,833	7,347	27.3	16,563.6	4,535.2

TABLE NO. 6.—*Area and average size of farms, classified according to size by provinces and subprovinces—Continued.*

TABLA NO. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARM IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ARES. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
BENGUET (subprovince— subprovincia)	389	87	22.4	580.6	129.9
Under 0.35 (Menos de 0.35) ..	1			25.0	
0.35 and under 1 (0.35 y me- nos de 1)	5	4	80.0	55.6	44.4
1 and under 2 (1 y menos de 2)	17	14	82.4	130.8	107.7
2 and under 5 (2 y menos de 5)	30	21	70.0	722.7	190.9
5 and under 10 (5 y menos de 10)	125	37	29.6	694.4	205.6
10 and under 15 (10 y menos de 15)	82	9	11.0	1,171.4	128.6
15 and under 30 (15 y menos de 30)	58	2	3.4	1,933.3	66.7
30 and under 50 (30 y menos de 50)	71			3,550.0	
50 and under 100 (50 y menos de 100)					
100 and over (100 y más)					
BOHOL	131,874	55,220	41.9	149.4	62.5
Under 0.35 (Menos de 0.35) ..	6,080	3,870	63.7	16.7	10.7
0.35 and under 1 (0.35 y me- nos de 1)	13,504	8,669	64.2	64.0	41.1
1 and under 2 (1 y menos de 2)	18,422	10,793	58.6	134.2	78.6
2 and under 5 (2 y menos de 5)	34,647	16,906	48.7	290.3	141.7
5 and under 10 (5 y menos de 10)	21,027	7,234	34.4	649.4	223.4
10 and under 15 (10 y menos de 15)	11,218	3,190	28.4	1,071.4	304.7
15 and under 30 (15 y menos de 30)	12,882	2,677	20.8	1,886.1	391.9
30 and under 50 (30 y menos de 50)	3,697	622	16.8	3,554.8	598.1
50 and under 100 (50 y menos de 100)	4,015	880	21.9	6,373.0	1,396.8
100 and over (100 y más)	6,382	379	5.9	15,195.2	902.4
BUKIDNON	15,656	7,679	49.0	358.5	175.8
Under 0.35 (Menos de 0.35) ..	68	58	85.3	15.7	13.4
0.35 and under 1 (0.35 y me- nos de 1)	352	221	62.8	59.6	37.4
1 and under 2 (1 y menos de 2)	1,981	1,373	69.3	123.8	85.8
2 and under 5 (2 y menos de 5)	2,777	1,971	71.0	299.9	212.9
5 and under 10 (5 y menos de 10)	3,181	1,890	59.4	690.0	410.0
10 and under 15 (10 y menos de 15)	1,696	758	44.7	1,229.0	549.3
15 and under 30 (15 y menos de 30)	3,546	1,002	28.3	1,773.0	501.0
30 and under 50 (30 y menos de 50)	437	163	37.3	3,972.7	1,481.8
50 and under 100 (50 y menos de 100)	313	91	29.1	7,825.0	2,275.0
100 and over (100 y más)	1,305	152	11.6	32,625.0	3,800.0

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TABLE NO. 6.—*Area and average size of farms, classified according to size by provinces and subprovinces—Continued.*

TABLA No. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARM IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES, IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ARES. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
BULACÁN.....	92,103	70,837	76.9	211.1	162.3
Under 0.35 (Menos de 0.35) ..	3,013	2,179	72.3	14.7	10.6
0.35 and under 1 (0.35 y menos de 1).....	4,940	4,168	84.4	67.1	56.6
1 and under 2 (1 y menos de 2).....	8,797	7,593	86.3	139.5	120.4
2 and under 5 (2 y menos de 5).....	21,120	17,359	82.2	347.5	285.7
5 and under 10 (5 y menos de 10).....	12,230	10,091	82.5	688.6	568.2
10 and under 15 (10 y menos de 15).....	7,947	5,905	74.3	1,241.7	922.7
15 and under 30 (15 y menos de 30).....	10,798	7,773	72.0	1,868.2	1,344.8
30 and under 50 (30 y menos de 50).....	8,778	6,015	68.5	3,936.3	2,697.3
50 and under 100 (50 y menos de 100).....	6,034	4,454	73.8	7,269.9	5,366.3
100 and over (100 y más).....	8,446	5,300	62.8	16,560.8	10,392.2
CAGAYÁN.....	117,625	50,599	43.0	225.2	96.9
Under 0.35 (Menos de 0.35) ..	3,726	2,135	57.3	25.4	14.6
0.35 and under 1 (0.35 y menos de 1).....	10,220	6,643	65.0	68.7	44.7
1 and under 2 (1 y menos de 2).....	15,675	11,025	70.3	134.0	94.3
2 and under 5 (2 y menos de 5).....	22,880	14,836	64.8	294.8	191.1
5 and under 10 (5 y menos de 10).....	12,563	6,293	50.1	661.9	331.6
10 and under 15 (10 y menos de 15).....	7,404	2,841	38.4	1,238.1	475.1
15 and under 30 (15 y menos de 30).....	9,910	3,605	36.4	1,950.8	709.6
30 and under 50 (30 y menos de 50).....	4,619	1,477	32.0	3,817.4	1,220.7
50 and under 100 (50 y menos de 100).....	4,622	932	20.2	7,454.8	1,503.2
100 and over (100 y más).....	26,006	812	3.1	53,073.5	1,657.1
CÁPIZ.....	99,781	56,555	56.7	270.8	153.5
Under 0.35 (Menos de 0.35) ..	1,146	827	72.2	18.7	13.5
0.35 and under 1 (0.35 y menos de 1).....	5,545	4,636	83.6	62.9	52.6
1 and under 2 (1 y menos de 2).....	12,055	9,153	75.9	133.1	101.0
2 and under 5 (2 y menos de 5).....	23,618	17,705	75.0	278.8	209.0
5 and under 10 (5 y menos de 10).....	16,119	9,164	56.9	560.1	318.4
10 and under 15 (10 y menos de 15).....	6,801	3,550	52.2	1,193.2	622.8
15 and under 30 (15 y menos de 30).....	10,300	4,337	42.1	1,855.9	781.4
30 and under 50 (30 y menos de 50).....	7,549	3,071	40.7	3,494.9	1,421.8
50 and under 100 (50 y menos de 100).....	7,809	2,517	32.2	6,731.9	2,169.8
100 and over (100 y más).....	8,842	1,595	18.0	16,683.0	3,009.4

TABLE NO. 6.—*Area and average size of farms, classified according to size by provinces and subprovinces—Continued.*

TABLA No. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARM IN HECTAREES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁRES. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
CATANDUANES (subprovin- ce—subprovincia)...	26,163	21,841	83.5	179.9	150.2
Under 0.35 (Menos de 0.35)...	464	409	88.1	20.1	17.8
0.35 and under 1 (0.35 y me- nos de 1).....	2,996	2,689	89.7	80.6	72.4
1 and under 2 (1 y menos de 2).....	5,315	4,879	91.8	125.2	115.0
2 and under 5 (2 y menos de 5)...	8,761	7,626	87.0	255.3	222.3
5 and under 10 (5 y menos de 10).....	4,123	3,191	77.4	614.5	475.6
10 and under 15 (10 y menos de 15).....	1,137	815	71.6	1,137.0	815.0
15 and under 30 (15 y menos de 30).....	1,115	724	64.9	2,064.8	1,340.7
30 and under 50 (30 y menos de 50).....	634	578	91.1	3,962.5	3,612.5
50 and under 100 (50 y menos de 100).....	195	117	60.0	6,500.0	3,900.0
100 and over (100 y más).....	1,423	813	57.1	28,460.0	16,260.0
CAVITE.....	66,582	31,572	47.4	246.5	116.9
Under 0.35 (Menos de 0.35)...	3,610	2,283	63.2	32.7	20.7
0.35 and under 1 (0.35 y me- nos de 1).....	3,606	2,389	66.3	69.1	45.8
1 and under 2 (1 y menos de 2).....	6,643	4,610	69.4	145.1	100.7
2 and under 5 (2 y menos de 5)...	13,495	9,771	72.4	313.2	226.8
5 and under 10 (5 y menos de 10).....	7,592	4,611	60.7	672.5	408.4
10 and under 15 (10 y menos de 15).....	3,723	1,770	47.5	1,262.0	600.0
15 and under 30 (15 y menos de 30).....	4,307	1,468	34.1	2,041.2	695.7
30 and under 50 (30 y menos de 50).....	3,352	829	24.7	3,766.3	931.5
50 and under 100 (50 y menos de 100).....	6,001	1,060	17.7	6,522.8	1,152.2
100 and over (100 y más).....	14,253	2,781	19.5	31,673.3	6,180.0
CEBÚ.....	252,316	128,819	51.1	159.6	81.5
Under 0.35 (Menos de 0.35)...	9,284	7,240	78.3	18.7	14.6
0.35 and under 1 (0.35 y me- nos de 1).....	31,005	23,202	74.8	64.5	48.3
1 and under 2 (1 y menos de 2).....	41,307	26,113	63.2	132.5	83.8
2 and under 5 (2 y menos de 5).....	59,887	30,451	50.8	297.2	151.1
5 and under 10 (5 y menos de 10).....	38,264	15,593	40.8	636.4	259.3
10 and under 15 (10 y menos de 15).....	17,804	8,094	45.5	1,165.2	529.7
15 and under 30 (15 y menos de 30).....	17,976	7,105	39.5	1,926.7	761.5
30 and under 50 (30 y me- nos de 50).....	7,544	3,190	42.3	3,680.0	1,556.1
50 and under 100 (50 y me- nos de 100).....	8,839	4,856	54.9	6,645.9	3,651.1
100 and over (100 y más).....	20,406	2,975	14.6	18,894.4	2,754.6
COTABATO.....	12,563	4,301	34.2	707.4	242.2
Under 0.35 (Menos de 0.35)...	52	32	61.5	18.1	11.1
0.35 and under 1 (0.35 y me- nos de 1).....	125	117	93.6	70.6	66.1

TABLE NO. 6.—Area and average size of farms, classified according to size by provinces and subprovinces—Continued.

TABLA NO. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARM IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en hacienda.			AVERAGE AREA OF FARMS IN ARES. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cul- tivado.
COTABATO—Continued.					
1 and under 2 (1 y menos de 2).....	590	560	94.9	126.6	120.2
2 and under 5 (2 y menos de 5).....	1,807	1,238	68.5	325.0	222.7
5 and under 10 (5 y menos de 10).....	1,188	735	61.9	686.7	424.9
10 and under 15 (10 menos de 15).....	266	90	33.8	1,209.1	409.1
15 and under 30 (15 y menos de 30).....	1,243	904	72.7	2,486.0	1,808.0
30 and under 50 (30 y menos de 50).....	297	227	76.4	3,300.0	2,522.2
50 and under 100 (50 y menos de 100).....	50	41	82.0	5,000.0	4,100.0
100 and over (100 y más)....	6,945	357	5.1	20,452.9	1,050.0
DÁVAO.....	110,628	34,092	30.8	1,664.6	513.0
Under 0.35 (Menos de 0.35).. 0.35 and under 1 (0.35 y menos de 1).....	33 233	21 183	63.6 78.5	10.1 58.7	6.4 46.1
1 and under 2 (1 y menos de 2).....	926	662	71.5	127.9	91.4
2 and under 5 (2 y menos de 5).....	4,707	3,086	65.6	319.3	209.4
5 and under 10 (5 y menos de 10).....	12,461	5,092	40.9	776.9	317.5
10 and under 15 (10 y menos de 15).....	7,070	2,162	30.8	1,292.5	395.2
15 and under 30 (15 y menos de 30).....	22,285	6,365	28.6	2,025.9	578.6
30 and under 50 (30 y menos de 50).....	9,518	4,385	46.1	4,138.3	1,906.5
50 and under 100 (50 y menos de 100).....	6,916	1,846	26.7	6,650.0	1,775.0
100 and over (100 y más)....	46,479	10,290	22.1	33,680.4	7,456.5
ILOCOS NORTE.....	62,547	44,856	71.7	45.5	32.6
Under 0.35 (Menos de 0.35).. 0.35 and under 1 (0.35 y menos de 1).....	12,806 9,908	9,444 8,153	73.7 82.3	12.0 50.5	8.9 41.6
1 and under 2 (1 y menos de 2).....	7,543	5,849	77.5	119.1	92.4
2 and under 5 (2 y menos de 5).....	9,481	6,872	72.5	284.8	206.4
5 and under 10 (5 y menos de 10).....	6,761	4,872	72.1	676.1	487.2
10 and under 15 (10 y menos de 15).....	4,101	2,610	63.6	1,129.8	719.0
15 and under 30 (15 y menos de 30).....	4,404	2,766	62.8	1,906.5	1,197.4
30 and under 50 (30 y menos de 50).....	2,658	1,663	62.6	3,544.0	2,217.3
50 and under 100 (50 y menos de 100).....	2,341	1,182	50.5	6,502.8	3,283.3
100 and over (100 y más)....	2,544	1,445	56.8	12,720.0	7,225.0
ILOCOS SUR.....	62,091	53,045	85.4	54.9	46.9
Under 0.35 (Menos de 0.35).. 0.35 and under 1 (0.35 y menos de 1).....	15,716 12,604	13,543 11,187	86.2 88.8	19.1 60.6	16.5 53.8
1 and under 2 (1 y menos de 2).....	7,147	6,352	88.9	119.8	106.5

TABLE No. 6.—Area and average size of farms, classified according to size by provinces and subprovinces—Continued.

TABLA No. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARM IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁRES. Extensión media de hacien- das en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cul- tivado.
LOCOS SUR—Continued.					
2 and under 5 (2 y menos de 5).....	9,807	8,308	84.7	327.6	277.5
5 and under 10 (5 y menos de 10).....	4,740	4,013	84.7	740.6	627.9
10 and under 15 (10 y menos de 15).....	2,539	2,111	83.1	1,288.8	1,071.6
15 and under 30 (15 y menos de 30).....	4,217	3,275	77.7	2,291.8	1,779.9
30 and under 50 (30 y menos de 50).....	2,312	2,022	87.5	3,918.6	3,427.1
50 and under 100 (50 y menos de 100).....	1,546	1,245	80.5	7,027.3	5,659.1
100 and over (100 y más).....	1,463	989	67.6	14,630.0	9,890.0
ILOILO.....	280,146	131,269	46.9	340.0	159.3
Under 0.35 (Menos de 0.35).....	4,810	3,230	67.2	22.1	14.8
0.35 and under 1 (0.35 y menos de 1).....	15,959	9,208	57.7	77.3	44.6
1 and under 2 (1 y menos de 2).....	20,734	13,776	66.4	132.3	87.9
2 and under 5 (2 y menos de 5).....	49,228	27,337	55.5	312.3	173.4
5 and under 10 (5 y menos de 10).....	34,316	20,075	58.5	710.8	415.8
10 and under 15 (10 y menos de 15).....	19,048	10,952	57.5	1,252.3	720.1
15 and under 30 (15 y menos de 30).....	26,110	13,043	50.0	2,105.6	1,051.9
30 and under 50 (30 y menos de 50).....	17,554	9,024	51.4	4,323.6	2,222.7
50 and under 100 (50 y menos de 100).....	22,290	10,585	47.5	7,821.1	3,714.0
100 and over (100 y más).....	70,097	14,039	20.0	27,489.0	5,505.5
ISABELA.....	48,360	22,523	46.6	179.8	83.7
Under 0.35 (Menos de 0.35).....	704	308	43.8	13.1	5.7
0.35 and under 1 (0.35 y menos de 1).....	5,081	3,724	73.3	67.3	49.3
1 and under 2 (1 y menos de 2).....	11,393	8,330	73.1	132.6	97.0
2 and under 5 (2 y menos de 5).....	11,444	7,301	63.8	263.1	167.8
5 and under 10 (5 y menos de 10).....	4,448	1,244	28.0	768.2	214.9
10 and under 15 (10 y menos de 15).....	3,622	831	22.9	1,331.6	305.5
15 and under 30 (15 y menos de 30).....	2,331	476	20.4	1,793.1	366.2
30 and under 50 (30 y menos de 50).....	1,127	86	7.6	3,635.5	277.4
50 and under 100 (50 y menos de 100).....	670	178	26.6	6,700.0	1,780.0
100 and over (100 y más).....	7,540	45	0.6	47,125.0	281.3
KALINGA (subprovince—subprovincia).....	22	17	77.3	733.3	566.7
Under 0.35 (Menos de 0.35).....					
0.35 and under 1 (0.35 y menos de 1).....					

TABLE NO. 6.—*Area and average size of farms, classified according to size by provinces and subprovinces—Continued.*

TABLA NO. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARM IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas,			AVERAGE AREA OF FARMS IN ÁREAS. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
KALINGA (subprovince—subprovincia)—Continued.					
1 and under 2 (1 y menos de 2)					
2 and under 5 (2 y menos de 5)					
5 and under 10 (5 y menos de 10)	10	6	60.0	500.0	300.0
10 and under 15 (10 y menos de 15)	12	11	91.7	1,200.0	1,100.0
15 and under 30 (15 y menos de 30)					
30 and under 50 (30 y menos de 50)					
50 and under 100 (50 y menos de 100)					
100 and over (100 y más)					
LAGUNA	97,178	65,695	67.6	169.1	114.3
Under 0.35 (Menos de 0.35)	3,229	2,247	69.6	15.4	10.7
0.35 and under 1 (0.35 y menos de 1)	8,719	7,003	80.3	60.2	48.4
1 and under 2 (1 y menos de 2)	13,603	10,986	80.8	127.0	102.6
2 and under 5 (2 y menos de 5)	25,228	20,730	82.2	301.7	247.9
5 and under 10 (5 y menos de 10)	13,747	10,171	74.0	689.8	510.3
10 and under 15 (10 y menos de 15)	6,226	4,152	66.7	1,235.3	823.8
15 and under 30 (15 y menos de 30)	5,237	3,885	74.2	2,094.8	1,554.0
30 and under 50 (30 y menos de 50)	3,281	2,221	67.7	3,953.0	2,675.9
50 and under 100 (50 y menos de 100)	2,633	1,720	65.3	7,116.2	4,648.6
100 and over (100 y más)	15,275	2,580	16.9	47,734.4	8,062.5
LÁNAO	3,930	1,628	41.4	306.3	126.9
Under 0.35 (Menos de 0.35)	35	27	77.1	9.7	7.5
0.35 and under 1 (0.35 y menos de 1)	127	106	83.5	58.3	48.6
1 and under 2 (1 y menos de 2)	299	246	82.3	124.6	102.5
2 and under 5 (2 y menos de 5)	753	542	72.0	251.0	180.7
5 and under 10 (5 y menos de 10)	388	184	47.4	625.8	296.8
10 and under 15 (10 y menos de 15)	269	119	44.2	1,076.0	476.0
15 and under 30 (15 y menos de 30)	992	308	31.1	1,626.2	504.9
30 and under 50 (30 y menos de 50)	269	43	16.0	3,362.5	537.5
50 and under 100 (50 y menos de 100)	242	22	9.1	6,050.0	550.0
100 and over (100 y más)	556	31	5.6	13,900.0	775.0
LA UNIÓN	65,933	45,708	69.3	74.9	51.9
Under 0.35 (Menos de 0.35)	9,458	8,481	89.7	17.1	15.3
0.35 and under 1 (0.35 y menos de 1)	14,072	11,721	83.3	64.7	53.9

TABLE NO. 6.—Area and average size of farms, classified according to size by provinces and subprovinces—Continued.

TABLA NO. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARM IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ARES. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
LA UNIÓN—Continued.					
1 and under 2 (1 y menos de 2).....	7,869	5,801	73.7	130.6	96.8
2 and under 5 (2 y menos de 5).....	9,446	5,402	57.2	252.0	144.1
5 and under 10 (5 y menos de 10).....	4,707	2,230	47.4	652.8	309.3
10 and under 15 (10 y menos de 15).....	2,573	1,335	51.9	1,208.0	626.8
15 and under 30 (15 y menos de 30).....	3,680	1,262	34.3	1,973.5	678.5
30 and under 50 (30 y menos de 50).....	1,297	576	44.4	3,505.4	1,556.8
50 and under 100 (50 y menos de 100).....	2,262	999	44.2	9,834.8	4,300.0
100 and over (100 y más).....	10,569	7,901	74.8	48,040.9	35,913.6
LEPANTO—AMBURAYAN (subprovince—subprovincia).....	9,568	7,251	75.8	59.4	45.0
Under 0.35 (Menos de 0.35).....	1,448	1,222	84.4	13.8	11.7
0.35 and under 1 (0.35 y menos de 1).....	1,632	1,435	85.2	50.0	42.6
1 and under 2 (1 y menos de 2).....	1,746	1,550	88.8	117.9	104.7
2 and under 5 (2 y menos de 5).....	1,270	963	75.8	259.7	196.9
5 and under 10 (5 y menos de 10).....	1,067	842	78.9	596.1	470.4
10 and under 15 (10 y menos de 15).....	864	439	50.8	1,329.2	675.4
15 and under 30 (15 y menos de 30).....	388	269	69.3	1,687.0	1,169.6
30 and under 50 (30 y menos de 50).....	497	311	62.6	3,823.1	2,392.3
50 and under 100 (50 y menos de 100).....	312	172	55.1	6,240.0	3,440.0
100 and over (100 y más).....	294	48	16.3	14,700.0	2,400.0
LEYTE.....	212,043	105,715	49.9	255.4	127.3
Under 0.35 (Menos de 0.35).....	3,274	2,685	82.0	23.1	19.0
0.35 and under 1 (0.35 y menos de 1).....	14,719	11,976	81.4	64.3	52.3
1 and under 2 (1 y menos de 2).....	26,566	20,910	78.7	135.9	107.0
2 and under 5 (2 y menos de 5).....	53,743	33,851	63.0	283.2	178.4
5 and under 10 (5 y menos de 10).....	27,915	15,046	53.9	614.1	331.0
10 and under 15 (10 y menos de 15).....	14,008	5,893	42.1	1,272.3	535.2
15 and under 30 (15 y menos de 30).....	24,531	8,530	34.8	1,833.4	637.5
30 and under 50 (30 y menos de 50).....	8,798	1,818	20.7	3,620.6	748.1
50 and under 100 (50 y menos de 100).....	7,595	1,470	19.4	6,491.5	1,256.4
100 and over (100 y más).....	30,894	3,536	11.4	28,085.5	3,214.5

TABLE NO. 6.—Area and average size of farms, classified according to size by provinces and subprovinces—Continued.

TABLA No. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARM IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARM. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁRES. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
MANILA (city—ciudad) ..	769	607	78.9	116.5	92.0
Under 0.25 (Menos de 0.35) ..	47	31	66.0	12.7	8.5
0.35 and under 1 (0.35 y menos de 1) ..	52	41	78.8	54.7	43.2
1 and under 2 (1 y menos de 2) ..	92	77	83.7	126.0	105.5
2 and under 5 (2 y menos de 5) ..	250	196	78.4	271.7	213.0
5 and under 10 (5 y menos de 10) ..	127	83	65.4	668.4	436.8
10 and under 15 (10 y menos de 15) ..	57	46	80.7	1,140.0	920.0
15 and under 30 (15 y menos de 30) ..	96	85	88.5	2,400.0	2,125.0
30 and under 50 (30 y menos de 50) ..	48	48	100.0	4,800.0	4,800.0
50 and under 100 (50 y menos de 100) ..					
100 and over (100 y más) ..					
MARINDUQUE (subprovince—subprovincia) ..	33,303	14,669	44.0	133.2	58.7
Under 0.35 (Menos de 0.35) ..	1,655	1,367	82.6	18.1	15.0
0.35 and under 1 (0.35 y menos de 1) ..	5,057	3,627	71.7	60.8	43.5
1 and under 2 (1 y menos de 2) ..	5,914	3,866	65.4	135.9	88.8
2 and under 5 (2 y menos de 5) ..	8,688	3,760	43.3	339.6	147.0
5 and under 10 (5 y menos de 10) ..	2,501	1,083	43.3	653.0	282.7
10 and under 15 (10 y menos de 15) ..	1,323	431	32.6	1,191.9	388.3
15 and under 30 (15 y menos de 30) ..	964	186	19.3	1,928.0	372.0
30 and under 50 (30 y menos de 50) ..	422	76	18.0	3,516.6	633.3
50 and under 100 (50 y menos de 100) ..	1,330	180	13.5	6,333.3	857.1
100 and over (100 y más) ..	5,449	93	1.7	30,272.2	516.7
MASBATE (subprovince—subprovincia) ..	50,610	22,220	43.9	545.1	239.3
Under 0.35 (Menos de 0.35) ..	130	74	56.9	10.7	6.1
0.35 and under 1 (0.35 y menos de 1) ..	364	269	73.9	56.1	41.4
1 and under 2 (1 y menos de 2) ..	2,455	1,989	81.0	123.9	100.4
2 and under 5 (2 y menos de 5) ..	10,303	6,333	61.5	307.5	189.0
5 and under 10 (5 y menos de 10) ..	8,558	5,260	61.5	677.6	416.5
10 and under 15 (10 y menos de 15) ..	3,116	1,463	46.9	1,180.3	554.2
15 and under 30 (15 y menos de 30) ..	6,425	2,623	40.8	1,825.3	745.2
30 and under 50 (30 y menos de 50) ..	3,688	1,570	42.6	3,841.7	1,635.4
50 and under 100 (50 y menos de 100) ..	1,700	427	25.1	7,083.3	1,779.2
100 and over (100 y más) ..	13,871	2,212	15.9	15,077.2	2,404.3

TABLE NO. 6.—*Area and average size of farms, classified according to size by provinces and subprovinces—Continued.*

TABLA No. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARM IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁRES. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT. CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
MINDORO.....	131,331	33,036	25.2	1,310.8	329.7
Under 0.35 (Menos de 0.35)..	237	190	80.1	22.7	18.2
0.35 and under 1 (0.35 y menos de 1).....	463	367	79.3	64.7	51.3
1 and under 2 (1 y menos de 2).....	2,579	1,919	74.4	136.5	101.5
2 and under 5 (2 y menos de 5).....	7,944	4,294	54.1	290.7	157.1
5 and under 10 (5 y menos de 10).....	8,557	3,641	42.5	671.1	285.6
10 and under 15 (10 y menos de 15).....	6,274	2,170	34.6	1,124.4	388.9
15 and under 30 (15 y menos de 30).....	23,866	6,294	26.4	1,787.7	471.5
30 and under 50 (30 y menos de 50).....	9,745	1,963	20.1	3,337.3	672.3
50 and under 100 (50 y menos de 100).....	5,614	1,245	22.2	6,169.2	1,368.1
100 and over (100 y más).....	66,052	10,953	16.6	75,921.8	12,589.7
MISAMIS.....	75,082	46,348	61.7	199.0	122.8
Under 0.35 (Menos de 0.35)..	2,290	1,441	62.9	21.5	13.5
0.35 and under 1 (0.35 y menor de 1).....	5,813	4,832	83.1	68.1	56.6
1 and under 2 (1 y menos de 2).....	11,135	9,045	81.2	137.5	111.7
2 and under 5 (2 y menos de 5).....	23,351	15,761	67.5	295.8	199.7
5 and under 10 (5 y menos de 10).....	11,870	7,323	61.7	683.4	421.6
10 and under 15 (10 y menos de 15).....	4,504	2,361	52.4	1,169.9	613.2
15 and under 30 (15 y menos de 30).....	5,236	2,571	49.1	1,946.5	955.8
30 and under 50 (30 y menos de 50).....	3,316	1,219	36.8	3,644.0	1,339.6
50 and under 100 (50 y menos de 100).....	3,694	1,346	36.4	6,480.7	2,361.4
100 and over (100 y más).....	3,873	449	11.6	25,820.0	2,993.3
NUEVA ÉCJA.....	205,410	97,159	47.3	608.4	287.8
Under 0.35 (Menos de 0.35)..	3,473	2,484	71.5	32.3	23.1
0.35 and under 1 (0.35 y menos de 1).....	2,552	1,987	52.4	67.3	52.4
1 and under 2 (1 y menos de 2).....	5,938	4,290	72.2	121.7	87.9
2 and under 5 (2 y menos de 5).....	24,310	18,534	76.2	321.9	245.5
5 and under 10 (5 y menos de 10).....	20,219	13,669	67.6	680.5	460.1
10 and under 15 (10 y menos de 15).....	16,649	11,345	68.1	1,184.1	806.9
15 and under 30 (15 y menos de 30).....	30,318	16,308	53.8	1,640.6	882.4
30 and under 50 (30 y menos de 50).....	10,316	7,771	75.3	3,765.0	2,836.1
50 and under 100 (50 y menos de 100).....	11,482	8,447	73.6	6,274.3	4,615.8
100 and over (100 y más).....	80,153	12,324	15.4	65,699.2	10,101.6

TABLE NO. 6.—Area and average size of farms, classified according to size by provinces and subprovinces—Continued.

TABLA NO. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARM IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARM. Número de hectáreas en haciendas.		AVERAGE AREA OF FARMS IN AREAS. Extensión media de haciendas en áreas.		
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cul- tivado.
NUEVA VIZCAYA.....	8,327	5,674	68.1	155.8	106.2
Under 0.35 (Menos de 0.35)..	217	143	65.9	20.3	13.4
0.35 and under 1 (0.35 y me- nos de 1).....	1,138	784	68.9	78.9	54.3
1 and under 2 (1 y menos de 2).....	1,741	1,263	72.5	126.3	91.7
2 and under 5 (2 y menos de 5).....	3,200	2,412	75.4	255.8	192.8
5 and under 10 (5 y menos de 10).....	822	571	69.5	652.4	453.2
10 and under 15 (10 y menos de 15).....	279	174	62.3	1,268.2	790.9
15 and under 30 (15 y menos de 30).....	888	325	36.6	1,614.5	590.9
30 and under 50 (30 y menos de 50).....	42	2	4.8	4,200.0	200.0
50 and under 100 (50 y menos de 100).....					
100 and over (100 y más).....					
OCCIDENTAL NEGROS.	253,997	110,256	43.4	1,854.0	804.8
Under 0.35 (Menos de 0.35)..	313	248	79.2	16.0	12.7
0.35 and under 1 (0.35 y me- nos de 1).....	989	791	80.0	56.5	45.2
1 and under 2 (1 y menos de 2).....	293	2,461	84.0	126.1	105.9
2 and under 5 (2 y menos de 45).....	8,782	6,975	79.4	294.1	233.6
5 and under 10 (5 y menos de 10).....	9,038	6,520	72.1	663.1	478.4
10 and under 15 (10 y menos de 15).....	6,578	3,867	58.8	1,204.8	708.2
15 and under 30 (15 y me- nos de 30).....	20,843	10,141	48.7	1,820.3	885.7
30 and under 50 (30 y menos de 50).....	11,921	6,338	53.2	3,760.6	1,999.4
50 and under 100 (50 y menos de 100).....	25,861	13,127	50.8	6,989.5	3,547.8
100 and over (100 y más).....	166,741	59,788	35.9	17,663.2	6,333.5
ORIENTAL NEGROS.	83,434	37,839	45.4	262.1	118.9
Under 0.35 (Menos de 0.35)..	3,372	1,342	39.8	29.7	11.8
0.35 and under 1 (0.35 y me- nos de 1).....	5,412	3,103	57.3	58.3	33.4
1 and under 2 (1 y menos de 2).....	7,009	4,003	57.1	132.1	75.5
2 and under 5 (2 y menos de 5).....	12,816	8,498	66.3	323.7	214.6
5 and under 10 (5 y menos de 10).....	7,436	4,750	63.9	695.0	443.9
10 and under 15 (10 y menos de 15).....	3,557	1,967	55.3	1,230.8	680.6
15 and under 30 (15 y menos de 30).....	5,589	3,455	61.8	2,077.7	1,284.4
30 and under 50 (30 y menos de 50).....	4,808	2,492	51.8	4,006.7	2,076.7
50 and under 100 (50 y menos de 100).....	6,041	2,581	42.7	6,787.6	2,900.0
100 and over (100 y más).....	27,394	5,648	20.6	24,458.9	5,042.9

TABLE NO. 6.—*Area and average size of farms, classified according to size by provinces and subprovinces—Continued.*

TABLA NO. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARM IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ARPS. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT. CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
PALAWAN.....	41,566	11,628	28.0	440.6	123.2
Under 0.35 (Menos de 0.35)..	426	327	76.8	15.6	12.0
0.35 and under 1 (0.35 y menos de 1).....	1,382	1,134	82.1	53.9	44.2
1 and under 2 (1 y menos de 2).....	2,318	1,732	74.7	136.6	102.1
2 and under 5 (2 y menos de 5).....	2,888	2,134	73.9	252.4	186.5
5 and under 10 (5 y menos de 10).....	2,803	1,424	50.8	722.4	367.0
10 and under 15 (10 y menos de 15).....	2,902	1,004	34.6	1,214.2	420.1
15 and under 30 (15 y menos de 30).....	9,079	1,607	17.7	1,659.8	293.8
30 and under 50 (30 y menos de 50).....	2,492	752	30.2	3,893.8	1,175.0
50 and under 100 (50 y menos de 100).....	1,680	487	29.0	6,461.5	1,873.1
100 and over (100 y más).....	15,596	1,027	6.6	38,039.0	2,504.9
PAMPANGA.....	149,472	100,400	67.2	531.7	357.1
Under 0.35 (Menos de 0.35)..	1,627	1,389	85.4	13.7	11.7
0.35 and under 1 (0.35 y menos de 1).....	3,594	2,973	82.7	86.9	71.8
1 and under 2 (1 y menos de 2).....	5,209	4,400	84.5	123.7	104.5
2 and under 5 (2 y menos de 5).....	15,011	11,553	77.0	350.4	269.7
5 and under 10 (5 y menos de 10).....	12,018	9,237	76.9	721.8	554.8
10 and under 15 (10 y menos de 15).....	7,087	6,130	86.5	1,221.9	1,056.9
15 and under 30 (15 y menos de 30).....	16,088	11,443	71.1	2,352.0	1,673.0
30 and under 50 (30 y menos de 50).....	12,341	9,134	65.9	4,211.9	3,117.4
50 and under 100 (50 y menos de 100).....	14,672	11,343	77.3	7,227.6	5,587.7
100 and over (100 y más).....	61,825	32,798	53.0	36,800.6	19,522.6
PANGASINÁN.....	203,050	138,812	68.4	126.0	86.1
Under 0.35 (Menos de 0.35)..	13,616	10,086	74.1	20.2	15.0
0.35 and under 1 (0.35 y menos de 1).....	30,770	24,448	79.5	63.2	50.2
1 and under 2 (1 y menos de 2).....	31,547	25,411	80.5	130.4	105.1
2 and under 5 (2 y menos de 5).....	46,838	37,636	80.4	295.8	237.7
5 and under 10 (5 y menos de 10).....	21,480	15,992	74.4	658.9	490.6
10 and under 15 (10 y menos de 15).....	9,789	6,901	70.5	1,189.4	838.5
15 and under 30 (15 y menos de 30).....	15,360	8,365	54.4	1,979.4	1,778.0
30 and under 50 (30 y menos de 50).....	5,296	2,922	55.2	3,923.0	2,164.4
50 and under 100 (50 y menos de 100).....	5,700	2,473	43.4	7,215.2	3,130.4
100 and over (100 y más).....	22,654	4,578	20.2	31,907.0	6,447.9

TABLE No. 6.—*Area and average size of farms, classified according to size by provinces and subprovinces—Continued.*

TABLA No. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARM IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas,	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁREAS. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
RIZAL.....	43,283	18,187	42.0	144.3	60.6
Under 0.35 (Menos de 0.35)..	3,576	2,751	76.9	19.9	15.3
0.35 and under 1 (0.35 y menos de 1).....	3,329	2,427	72.9	54.4	43.3
1 and under 2 (1 y menos de 2).....	4,221	3,227	76.4	129.4	99.0
2 and under 5 (2 y menos de 5).....	6,885	4,934	71.7	285.3	204.5
5 and under 10 (5 y menos de 10).....	3,455	1,834	53.1	651.9	346.0
10 and under 15 (10 y menos de 15).....	1,111	613	55.2	1,220.9	673.6
15 and under 30 (15 y menos de 30).....	1,509	563	37.3	1,886.3	703.8
30 and under 50 (30 y menos de 50).....	713	335	47.0	3,565.0	1,675.0
50 and under 100 (50 y menos de 100).....	1,373	550	40.0	6,240.9	2,500.0
100 and over (100 y más).....	17,111	953	5.6	90,057.9	5,015.8
ROMBLÓN.....	34,513	17,161	49.7	329.1	163.6
Under 0.35 (Menos de 0.35)..	242	158	65.3	20.3	13.2
0.35 and under 1 (0.35 y menos de 1).....	1,227	943	76.9	66.6	51.2
1 and under 2 (1 y menos de 2).....	3,388	2,132	62.9	160.9	101.2
2 and under 5 (2 y menos de 5).....	11,428	7,270	63.6	299.6	190.6
5 and under 10 (5 y menos de 10).....	7,177	3,684	51.3	675.8	346.9
10 and under 15 (10 y menos de 15).....	3,101	1,322	42.6	1,192.7	508.5
15 and under 30 (15 y menos de 30).....	2,135	891	41.7	1,906.3	795.5
30 and under 50 (30 y menos de 50).....	1,892	308	16.3	3,638.5	592.3
50 and under 100 (50 y menos de 100).....	2,603	412	15.8	6,674.4	1,056.4
100 and over (100 y más).....	1,320	41	3.1	33,000.0	1,025.0
SÁMAR.....	177,357	93,671	52.8	308.0	162.7
Under 0.35 (Menos de 0.35) ..	2,176	1,534	72.8	27.8	19.6
0.35 and under 1 (0.35 y menos de 1).....	8,524	6,746	79.1	67.4	53.4
1 and under 2 (1 y menos de 2).....	19,350	14,161	73.2	146.6	107.3
2 and under 5 (2 y menos de 5).....	44,344	30,966	69.8	283.3	197.8
5 and under 10 (5 y menos de 10).....	35,385	18,170	51.3	659.9	338.9
10 and under 15 (10 y menos de 15).....	14,974	7,577	50.6	1,078.0	545.5
15 and under 30 (15 y menos de 30).....	19,789	8,399	42.4	1,827.2	775.5
30 and under 50 (30 y menos de 50).....	7,405	2,112	28.5	3,647.8	1,040.4
50 and under 100 (50 y menos de 100).....	9,816	2,314	23.6	7,011.4	1,652.9
100 and over (100 y más).....	15,594	1,692	10.9	17,075.8	1,859.3

TABLE NO. 6.—*Area and average size of farms, classified according to size by provinces and subprovinces—Continued.*

TABLA NO. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARMS IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁREAS. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
Siquinor (subprovince— subprovincia)	12,190	7,369	60.5	102.3	61.9
Under 0.35 (Menos de 0.35) ..	874	608	69.6	21.5	14.9
0.35 and under 1 (0.35 y menos de 1)	2,475	1,730	69.9	63.2	44.2
1 and under 2 (1 y menos de 2)	3,645	2,120	58.2	141.5	82.3
2 and under 5 (2 y menos de 5)	2,860	1,660	58.0	278.2	161.5
5 and under 10 (5 y menos de 10)	1,510	747	48.8	563.4	275.0
10 and under 15 (10 y menos de 15)	390	256	65.6	1,114.3	731.4
15 and under 30 (15 y menos de 30)	320	153	47.8	2,000.0	956.3
30 and under 50 (30 y menos de 50)					
50 and under 100 (50 y menos de 100)	116	105	90.5	5,800.0	5,250.0
100 and over (100 y más)					
SORSOGÓN	117,686	78,452	66.7	392.8	261.8
Under 0.35 (Menos de 0.35) ..	1,245	591	47.5	29.6	14.1
0.35 and under 1 (0.35 y menos de 1)	3,342	2,836	84.9	63.3	53.7
1 and under 2 (1 y menos de 2)	9,079	7,370	81.2	139.5	113.2
2 and under 5 (2 y menos de 5)	26,271	19,484	74.1	302.9	224.7
5 and under 10 (5 y menos de 10)	24,229	14,469	59.7	741.9	443.0
10 and under 15 (10 y menos de 15)	9,948	6,565	66.0	1,066.2	703.6
15 and under 30 (15 y menos de 30)	14,899	9,577	64.2	1,968.2	1,265.1
30 and under 50 (30 y menos de 50)	6,807	4,270	62.7	3,845.8	2,412.4
50 and under 100 (50 y menos de 100)	9,723	6,022	61.8	8,170.6	5,060.5
100 and over (100 y más)	12,143	7,268	59.9	25,836.2	15,463.8
SULÓ	4,571	3,823	83.6	461.3	385.8
Under 0.35 (Menos de 0.35) ..	29	27	93.1	18.4	17.1
0.35 and under 1 (0.35 y menos de 1)	156	144	92.3	57.4	52.9
1 and under 2 (1 y menos de 2)	211	188	89.1	127.9	113.9
2 and under 5 (2 y menos de 5)	679	633	93.2	287.7	268.2
5 and under 10 (5 y menos de 10)	681	648	95.2	636.4	605.6
10 and under 15 (10 y menos de 15)	78	73	93.6	1,114.3	1,042.9
15 and under 30 (15 y menos de 30)	288	241	83.7	1,800.0	1,506.3
30 and under 50 (30 y menos de 50)	412	378	91.7	3,433.3	3,150.0
50 and under 100 (50 y menos de 100)	720	655	91.0	6,545.5	5,954.5
100 and over (10 y más)	1,317	836	63.5	18,814.3	11,942.9

TABLE NO. 6.—*Area and average size of farms, classified according to size by provinces and subprovinces—Continued.*

TABLA NO. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARMS IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ARES. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED, Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cul- tivado.
SURIGAO.....	67,420	44,651	66.2	289.7	191.9
Under 0.35 (Menos de 0.35) ..	812	729	89.8	27.9	25.0
0.35 and under 1 (0.35 y me- nos de 1).....	1,244	1,030	82.6	60.5	10.1
1 and under 2 (1 y menos de 2).....	9,419	7,552	80.2	127.7	102.4
2 and under 5 (2 y menos de 5).....	21,255	16,087	75.7	287.0	217.2
5 and under 10 (5 y menos de 10).....	15,358	10,009	65.2	647.2	421.8
10 and under 15 (10 y menos de 15).....	7,699	4,092	51.9	1,149.1	610.7
15 and under 30 (15 y menos de 30).....	7,119	3,336	46.9	1,784.2	836.1
30 and under 50 (30 y menos de 50).....	2,078	821	39.5	3,778.2	1,492.7
50 and under 100 (50 y menos de 100).....	1,130	367	32.5	6,277.8	2,038.9
100 and over (100 y más).....	1,306	628	48.1	18,657.1	8,971.4
TÁRLAC.....	107,955	64,477	59.7	305.8	182.6
Under 0.35 (Menos de 0.35) ..	1,731	1,057	61.1	18.9	11.5
0.35 and under 1 (0.35 y me- nos de 1).....	5,371	4,510	84.0	50.9	42.7
1 and under 2 (1 y menos de 2).....	9,964	7,471	75.0	145.8	109.3
2 and under 5 (2 y menos de 5).....	17,715	13,212	74.6	330.5	246.5
5 and under 10 (5 y menos de 10).....	7,168	4,978	69.4	642.9	446.5
10 and under 15 (10 y menos de 15).....	8,303	4,836	58.2	1,208.6	703.9
15 and under 30 (15 y menos de 30).....	21,698	11,270	51.9	1,785.8	927.6
30 and under 50 (30 y menos de 50).....	6,915	4,654	67.3	4,242.3	2,855.2
50 and under 100 (50 y menos de 100).....	8,192	4,334	52.9	7,801.9	4,127.6
100 and over (100 y más).....	20,898	8,155	39.0	19,902.9	7,766.7
TAYABAS.....	191,678	102,122	53.3	428.8	228.5
Under 0.35 (Menos de 0.35) ..	1,354	694	51.3	24.5	12.6
0.35 and under 1 (0.35 y me- nos de 1).....	4,835	3,563	73.7	68.7	50.7
1 and under 2 (1 y menos de 2).....	14,127	10,231	72.4	139.6	101.1
2 and under 5 (2 y menos de 5).....	89,472	27,151	68.8	314.9	216.6
5 and under 10 (5 y menos de 10).....	39,922	23,758	59.5	700.8	417.0
10 and under 15 (10 y menos de 15).....	20,490	10,241	50.0	1,247.1	623.3
15 and under 30 (15 y menos de 30).....	32,033	13,406	41.8	1,982.2	829.6
30 and under 50 (30 y menos de 50).....	10,284	4,497	43.7	3,570.8	1,561.5
50 and under 100 (50 y menos de 100).....	10,167	4,148	40.8	6,778.0	2,765.3
100 and over (100 y más).....	18,994	4,433	23.3	21,341.6	4,980.9

TABLE NO. 6.—*Area and average size of farms, classified according to size by provinces and subprovinces—Continued.*

TABLA No. 6.—Área y extensión media de haciendas, clasificadas por su extensión, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF FARMS IN HECTARES. Provincia, subprovincia y extensión de la hacienda en hectáreas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ARES. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
ZAMBALES.....	36,674	27,257	74.3	121.8	90.5
Under 0.35 (Menos de 0.35) ..	2,314	1,754	75.8	19.0	14.4
0.35 and under 1 (0.35 y menos de 1).....	5,889	4,822	81.9	64.2	52.5
1 and under 2 (1 y menos de 2).....	7,320	6,212	84.9	138.7	117.7
2 and under 5 (2 y menos de 5).....	8,523	6,953	81.6	331.0	270.0
5 and under 10 (5 y menos de 10).....	4,523	3,505	77.5	746.4	578.4
10 and under 15 (10 y menos de 15).....	1,287	687	53.4	1,287.0	687.0
15 and under 30 (15 y menos de 30).....	2,454	1,512	61.6	2,171.7	1,338.1
30 and under 50 (30 y menos de 50).....	1,107	293	26.5	3,690.0	976.7
50 and under 100 (50 y menos de 100).....	1,377	749	54.4	6,557.1	3,566.7
100 and over (100 y más).....	1,880	770	41.0	18,800.0	7,700.0
ZAMBOANGA.....	35,717	21,959	61.5	354.7	218.1
Under 0.35 (Menos de 0.35) ..	537	371	69.1	23.0	15.9
0.35 and under 1 (0.35 y menos de 1).....	1,005	614	61.1	71.1	43.4
1 and under 2 (1 y menos de 2).....	3,299	2,589	78.5	143.8	112.9
2 and under 5 (2 y menos de 5).....	7,031	5,754	81.8	299.6	245.2
5 and under 10 (5 y menos de 10).....	6,165	4,507	73.1	642.2	469.5
10 and under 15 (10 y menos de 15).....	4,250	2,282	53.7	1,214.3	652.0
15 and under 30 (15 y menos de 30).....	5,266	2,852	54.2	1,761.2	953.8
30 and under 50 (30 y menos de 50).....	1,727	913	52.9	3,925.0	2,075.0
50 and under 100 (50 y menos de 100).....	1,138	461	40.5	6,694.1	2,711.8
100 and over (100 y más).....	5,299	1,616	30.5	44,158.3	13,466.7

TABLE No. 7.—*Number of farms, classified according to size and nationality of occupants, by provinces and subprovinces.*

TABLA No. 7.—Número de haciendas, clasificadas por su extensión y nacionalidad del ocupante, por provincias y subprovincias.

GENERAL TABLES.

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PROVINCE, SUBPROVINCE, AND NATIONALITY OF OCCUPANT. Provincia, subprovincia y nacionalidad del ocupante.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY SIZE IN HECTARES. Número de haciendas clasificadas por su extensión en hectáreas.									
		UNDER 0.35. Menos de 0.35.	0.35 AND UNDER 1. 0.35 y menos de 1.	1 AND UNDER 2. 1 y menos de 2.	2 AND UNDER 5. 2 y menos de 5.	5 AND UNDER 10. 5 y menos de 10.	10 AND UNDER 15. 10 y menos de 15.	15 AND UNDER 30. 15 y menos de 30.	30 AND UNDER 50. 30 y menos de 50.	50 AND OVER. 50 y más.	
PHILIPPINE ISLANDS (Is- las Filipinas).....	1,955,276	741,437	455,640	328,553	280,789	84,135	25,717	25,488	6,288	3,796	3,433
American (Americano).....	2,678	809	809	337	302	107	150	105	35	11	13
Filipino.....	1,946,580	738,693	453,656	327,372	279,555	83,548	25,313	25,184	6,175	3,723	3,361
European (Europeo).....	949	198	240	108	131	60	92	53	26	20	21
Asiatic (Asiático).....	1,612	388	309	340	263	132	53	59	24	21	23
Other nationality (Otras nacio- nalidades).....	3,457	1,349	626	396	538	288	109	87	28	21	15
ABRA.....	42,414	15,834	13,268	7,161	3,767	1,190	531	461	166	25	11
American (Americano).....	132	73	31	26	31	1	1	458	164	25	11
Filipino.....	41,985	15,724	13,123	7,083	3,701	1,178	518	1	1	1	1
European (Europeo).....	38	10	22	14	4	5	3	2	1	1	1
Asiatic (Asiático).....	74	12	22	10	20	5	3	2	1	1	1
Other nationality (Otras nacio- nalidades).....	185	98	40	23	16	5	2	1	1	1	1
AGUSAN.....	4,862	529	378	1,419	1,541	546	287	153	4	5	5
American (Americano).....	21	529	378	1,413	1,541	546	286	18	1	1	1
Filipino.....	4,835	529	378	1,413	1,541	546	286	135	3	4	4
European (Europeo).....	6	6	6	6	6	6	6	6	6	6	6
Asiatic (Asiático).....	6	6	6	6	6	6	6	6	6	6	6
Other nationality (Otras nacio- nalidades).....	6	6	6	6	6	6	6	6	6	6	6
ALBAY.....	50,010	11,361	12,874	10,676	10,063	3,060	867	650	246	141	72
American (Americano).....	3	11,361	12,857	10,647	10,042	3,050	866	646	242	137	72
Filipino.....	49,920	11,361	12,857	10,647	10,042	3,050	866	646	242	137	72
European (Europeo).....	8	17	17	27	19	9	1	2	1	2	2
Asiatic (Asiático).....	79	17	17	27	19	9	1	2	1	2	2
Other nationality (Otras nacio- nalidades).....	79	17	17	27	19	9	1	2	1	2	2

TABLE No. 7.—*Number of farms, classified according to size and nationality of occupants, by provinces and subprovinces—Ctd.*

TABLA No. 7.—Número de haciendas, clasificadas por su extensión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND NATIONALITY OF OCCUPANT. Provincia, subprovincia y nacionalidad del ocupante.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY SIZE IN HECTARES. Número de haciendas clasificadas por su extensión en hectáreas.										
		UNDER 0.35. Menos de 0.35.	0.35 AND UNDER 1. 0.35 y menos de 1.	1 AND UNDER 2. 1 y menos de 2.	2 AND UNDER 5. 2 y menos de 5.	5 AND UNDER 10. 5 y menos de 10.	10 AND UNDER 15. 10 y menos de 15.	15 AND UNDER 30. 15 y menos de 30.	30 AND UNDER 50. 30 y menos de 50.	50 AND UNDER 100. 50 y menos de 100.	100 AND OVER. 100 y más.	
AMBOS CAMARINES.....	59,179	16,387	12,761	11,384	11,989	3,573	1,360	1,014	404	217	90	
American (Americano).....	41	1	1	12	2	6	8	5	1	1	4	
Filipino.....	58,966	16,343	12,727	11,349	11,967	3,553	1,345	989	395	216	82	
European (Europeo).....	31	14	5	1	2	2	1	2	3	1	1	
Asiatic (Asiático).....	104	23	22	19	16	7	5	6	3	3	3	
Other nationality (Otras nacio- nalidades).....	37	6	6	3	2	5	1	12	2	.....	.....	
ANTIQUE.....	28,025	6,829	8,938	7,149	3,821	757	150	220	51	95	15	
American (Americano).....	14	5	.....	.....	7	1	.....	.....	.....	.....	.....	
Filipino.....	27,873	6,799	8,896	7,122	3,788	742	148	217	51	95	15	
European (Europeo).....	2	.....	.....	.....	2	2	.....	.....	.....	.....	.....	
Asiatic (Asiático).....	13	4	.....	4	2	1	1	1	1	.....	.....	
Other nationality (Otras nacio- nalidades).....	123	21	42	23	24	11	1	1	.....	.....	.....	
BATAAN.....	8,500	3,061	1,919	1,309	1,242	450	160	296	38	14	11	
American (Americano).....	50	9	5	15	5	5	5	4	2	.....	.....	
Filipino.....	8,221	2,905	1,857	1,281	1,235	445	152	290	34	12	10	
European (Europeo).....	31	11	11	.....	.....	.....	3	2	2	1	1	
Asiatic (Asiático).....	18	14	3	.....	1	.....	.....	.....	.....	.....	.....	
Other nationality (Otras nacio- nalidades).....	180	122	43	13	1	.....	.....	.....	.....	1	.....	
BATANES.....	3,077	1,058	1,246	339	140	121	75	61	16	10	11	
American (Americano).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Filipino.....	3,053	1,041	1,244	339	138	121	74	61	16	9	10	
European (Europeo).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Asiatic (Asiático).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Other nationality (Otras nacio- nalidades).....	24	17	2	.....	2	.....	1	.....	.....	1	1	

BATANGAS.	69,478	30,387	12,791	10,881	9,135	3,163	1,140	1,075	442	302	162
American (Americano)											
Filipino	69,432	30,387	12,791	10,881	9,116	3,163	1,140	1,048	442	302	162
European (Europeo)	46				19			27			
Asiatic (Asiático)											
Other nationality (Otras nacionalidades)											
BENGUET (subprovince—subprovincia)	67	4	9	13	11	18	7	3	2		
American (Americano)											
Filipino	32	4	3	2	5	13	3	2			
European (Europeo)	1								1		
Asiatic (Asiático)	34		6	11	6	5	4	1	1		
Other nationality (Otras nacionalidades)											
BOHOL	88,293	36,337	21,113	13,732	11,934	3,238	1,047	683	104	63	42
American (Americano)											
Filipino	88,278	36,336	21,112	13,722	11,931	3,238	1,047	683	104	63	42
European (Europeo)	3		1	2							
Asiatic (Asiático)	12	1		8	3						
Other nationality (Otras nacionalidades)											
BUKIDNON	4,367	432	591	1,600	926	461	138	200	11	4	4
American (Americano)	1							1			
Filipino	4,366	432	591	1,600	926	461	138	199	11	4	4
European (Europeo)											
Asiatic (Asiático)											
Other nationality (Otras nacionalidades)											
BULACÁN	43,639	20,545	7,360	6,306	6,077	1,776	640	578	223	83	51
American (Americano)											
Filipino	14	3	2	2	3	1	3				
European (Europeo)	23,412	20,399	7,353	6,295	6,038	1,771	636	568	222	83	47
Asiatic (Asiático)	56	19	4	3	27	2		1			
Other nationality (Otras nacionalidades)	23	9		1	5	2	1	3			4
	132	115	1	5	4			6	1		

TABLE NO. 7.—*Number of farms, classified according to size and nationality of occupants, by provinces and subprovinces—Ctd.*
 TABLA No. 7.—Número de haciendas, clasificadas por su extensión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND NATIONALITY OF OCCUPANT. Provincia, subprovincia y nacionalidad del ocupante.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY SIZE IN HECTARES. Número de haciendas clasificadas por su extensión en hectáreas.									
		UNDER 0.35. Menos de 0.35.	0.35 AND UNDER 1. 0.35 y menos de 1.	1 AND UNDER 2. 1 y menos de 2.	2 AND UNDER 5. 2 y menos de 5.	5 AND UNDER 10. 5 y menos de 10.	10 AND UNDER 15. 10 y menos de 15.	15 AND UNDER 30. 15 y menos de 30.	30 AND UNDER 50. 30 y menos de 50.	50 AND UNDER 100. 50 y menos de 100.	100 AND OVER. 100 y más.
CAGAYÁN	52,233	14,664	14,874	11,697	7,762	1,898	598	508	121	62	49
American (Americano)	2				2						
Filipino	52,229	14,664	14,874	11,696	7,760	1,898	598	507	121	62	49
European (Europeo)	1							1			
Asiatic (Asiático)	1			1							
Other nationality (Otras nacionalidades)											
CÁPIZ	36,854	6,118	8,819	9,058	8,471	2,878	570	555	216	116	53
American (Americano)	13		3		5	4	1				
Filipino	36,759	6,110	8,807	9,055	8,448	2,856	565	554	215	116	53
European (Europeo)	13		2	10	1						
Asiatic (Asiático)	2						1				
Other nationality (Otras nacionalidades)	67	8	7	13	16	18	3	1	1		
CATANDUANES (subprovin- cia—subprovincia)	14,544	2,304	3,716	4,244	3,431	671	100	54	16	3	5
American (Americano)	33					1		1			
Filipino	14,477	13	7	5	6						
European (Europeo)	1	2,276	3,698	4,236	3,422	668	100	53	16	3	5
Asiatic (Asiático)	3		2		1	1					
Other nationality (Otras nacionalidades)	30	15	9	3	2	1					
CAVITE	27,007	11,038	5,220	4,579	4,309	1,129	295	211	89	92	45
American (Americano)	13			1	8	2					2
Filipino	26,885	11,025	5,220	4,572	4,266	1,094	291	206	85	89	37
European (Europeo)	2				2						
Asiatic (Asiático)	3						2		1		
Other nationality (Otras nacionalidades)	104	13		6	33	33	2	5	3	3	6

CEBÚ.....	158,073	49,747	48,084	31,172	20,150	6,013	1,528	983	205	133	108
American (Americano).....	5	288	177	466	556	173	22	50	9	1	34
Filipino.....	158,032	49,735	48,070	31,162	20,150	6,013	1,526	2	205	133	108
European (Europeo).....	10	3	4	3				930			
Asiatic (Asiático).....	19	3	8	7				1			
Other nationality (Otras nacionalidades).....	7	6	1								
COTABATO.....	1,776	288	177	466	556	173	22	50	9	1	34
American (Americano).....	1,755	284	174	464	551	173	18	47	9	1	34
Filipino.....	1,755	284	174	464	551	173	18	47	9	1	34
European (Europeo).....	5	1	1	1			4	3			
Asiatic (Asiático).....	5		1								
Other nationality (Otras nacionalidades).....	11	4	1	1	5						
DÁVAO.....	6,646	328	397	724	1,474	1,604	547	1,100	230	104	138
American (Americano).....	96	18	3	5	23	22	6	10	4	3	2
Filipino.....	6,260	281	369	628	1,407	1,536	529	1,076	220	84	130
European (Europeo).....	28	1	2	2	3	1	3	7	4	3	2
Asiatic (Asiático).....	194	10	4	85	30	40	4	3	2	12	4
Other nationality (Otras nacionalidades).....	68	18	19	4	11	5	5	4		2	
LOCOS NORTE.....	137,457	106,462	19,608	6,333	3,329	1,000	363	231	75	36	20
American (Americano).....	6		2	3	1						
Filipino.....	137,315	106,452	19,508	6,309	3,326	997	362	231	75	36	19
European (Europeo).....	121	7	98	12		3	1				
Asiatic (Asiático).....	8			8							
Other nationality (Otras nacionalidades).....	7	3		1	2						1
LOCOS SUR.....	113,077	82,200	20,809	5,962	2,994	640	197	184	59	22	10
American (Americano).....											
Filipino.....	113,072	82,200	20,807	5,959	2,994	640	197	184	59	22	10
European (Europeo).....											
Asiatic (Asiático).....											
Other nationality (Otras nacionalidades).....	5		2	3							

LÁNAO.....	1,283	361	218	240	300	62	25	61	8	4	4
American (Americano).....	28	.....	2	.....	.....	1	.....	25	.....	.....	.....
Filipino.....	1,237	361	208	240	295	60	23	35	8	4	3
European (Europeo).....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Asiatic (Asiático).....	7	.....	.....	.....	4	.....	2	1	.....	.....	.....
Other nationality (Otras nacionalidades).....	10	.....	8	.....	1	.....	.....	.....	.....	.....	1
LA UNIÓN.....	88,086	55,371	21,738	6,027	3,748	721	213	186	37	23	22
American (Americano).....	467	181	131	82	45	12	7	8	1	.....	.....
Filipino.....	87,336	55,099	21,646	5,894	3,659	694	194	169	36	23	22
European (Europeo).....	18	40	16	15	6	1	.....	.....	.....	.....	.....
Asiatic (Asiático).....	2	.....	1	.....	1	.....	.....	.....	.....	.....	.....
Other nationality (Otras nacionalidades).....	203	51	44	36	37	14	12	9	14	9	.....
L E P A N T O-AMBURAYAN (subprovince—subprovincia).....	16,104	10,480	3,367	1,481	489	179	65	23	13	5	2
American (Americano).....	8	.....	2	.....	.....	.....	3	1	.....	.....	.....
Filipino.....	16,032	10,447	3,365	1,481	476	179	62	22	13	5	2
European (Europeo).....	2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....
Asiatic (Asiático).....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other nationality (Otras nacionalidades).....	37	26	.....	.....	11	.....	.....	.....	.....	.....	.....
LEYTE.....	83,028	14,165	22,885	19,545	18,978	4,546	1,101	1,338	243	117	110
American (Americano).....	887	343	308	84	34	21	86	3	8	.....	.....
Filipino.....	81,895	13,739	22,507	19,448	18,928	4,501	997	1,335	227	108	105
European (Europeo).....	165	44	51	.....	11	23	18	.....	6	9	3
Asiatic (Asiático).....	38	16	7	8	2	1	.....	.....	2	.....	2
Other nationality (Otras nacionalidades).....	43	23	12	5	3	.....	.....	.....	.....	.....	.....
MANILA (city—ciudad).....	660	371	95	73	92	19	5	4	1	.....	.....
American (Americano).....	11	7	2	1	.....	.....	1	.....	.....	.....	.....
Filipino.....	511	260	77	63	85	18	4	3	1	.....	.....
European (Europeo).....	7	5	.....	1	1	.....	.....	.....	.....	.....	.....
Asiatic (Asiático).....	48	31	11	4	2	.....	.....	.....	.....	.....	.....
Other nationality (Otras nacionalidades).....	83	68	5	4	4	1	.....	1	.....	.....	.....

TABLE No. 7.—*Number of farms, classified according to size and nationality of occupants, by provinces and subprovinces—Ctd.*

TABLA No. 7.—Número de haciendas, clasificadas por su extensión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND NATIONALITY OF OCCUPANT. Provincia, subprovincia y nacionalidad del ocupante.		TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY SIZE IN HECTARES. Número de haciendas clasificadas por su extensión en hectáreas.										
			UNDER 0.35. Menos de 0.35.	0.35 AND UNDER 1. 0.35 y menos de 1.	1 AND UNDER 2. 1 y menos de 2.	2 AND UNDER 5. 2 y menos de 5.	5 AND UNDER 10. 5 y menos de 10.	10 AND UNDER 15. 10 y menos de 15.	15 AND UNDER 30. 15 y menos de 30.	30 AND UNDER 50. 30 y menos de 50.	50 AND UNDER 100. 50 y menos de 100.	100 AND OVER. 100 y más.	
MARIDUQUE (subprovin- ce—subprovincia).....			25,005	9,153	8,347	4,352	2,558	383	111	50	12	21	18
American (Americano).....			58	29	17	8	3	1	.....	.....	.....	.....	.....
Filipino.....			24,899	9,099	8,324	4,341	2,552	378	107	48	11	21	18
European (Europeo).....			2	.....	1	.....	1	.....	.....	.....	.....	.....	.....
Asiatic (Asiático).....			6	4	1	.....	.....	.....	.....	.....	.....	.....	.....
Other nationality (Otras nacio- nalidades).....			40	21	4	3	2	3	4	2	1	.....	.....
MASBATE (subprovince— subprovincia).....			9,284	1,211	649	1,982	3,351	1,263	264	352	96	24	92
American (Americano).....			8	.....	1	.....	2	2	.....	2	1	.....	.....
Filipino.....			9,206	1,191	635	1,970	3,344	1,257	259	349	90	21	90
European (Europeo).....			3	.....	1	.....	.....	.....	.....	.....	.....	.....	2
Asiatic (Asiático).....			4	1	.....	1	.....	.....	.....	.....	1	1	.....
Other nationality (Otras nacio- nalidades).....			63	19	12	11	5	4	5	1	4	2	.....
MINDORO.....			10,019	1,042	716	1,890	2,733	1,275	558	1,335	292	91	87
American (Americano).....			17	5	1	5	1	.....	4	.....	.....	1	.....
Filipino.....			9,865	1,000	698	1,849	2,712	1,168	550	1,325	289	91	83
European (Europeo).....			2	1	.....	.....	1	.....	.....	.....	.....	.....	.....
Asiatic (Asiático).....			12	4	.....	3	1	1	2	.....	.....	.....	1
Other nationality (Otras nacio- nalidades).....			123	32	17	33	18	6	2	10	3	.....	2
MISAMIS.....			37,730	10,645	8,538	8,100	7,893	1,737	385	269	91	57	15
American (Americano).....			59	14	2	13	17	7	3	3	.....	.....	.....
Filipino.....			37,128	10,371	8,418	8,024	7,809	1,710	372	264	90	56	14
European (Europeo).....			25	6	6	4	5	1	3	.....	.....	.....	.....
Asiatic (Asiático).....			297	133	64	37	37	16	5	2	1	1	1
Other nationality (Otras nacio- nalidades).....			221	121	48	22	25	8	2	.....	.....	.....	.....

NUEVA ÉCJA.....	33,764	10,737	3,794	4,878	7,551	2,971	1,406	1,848	274	183	122
American (Americano).....	6										
Filipino.....	33,757	10,737	3,794	4,878	7,550	2,969	1,406	1,845	273	183	122
European (Europeo).....	1				1						
Asiatic (Asiático).....											
Other nationality (Otras nacionalidades).....											
NUEVA VIZCAYA.....	5,345	1,069	1,443	1,378	1,251	126	22	55	1		
American (Americano).....	36	4	6	8	6	5	4	3			
Filipino.....	5,243	1,058	1,415	1,362	1,233	114	12	48	1		
European (Europeo).....	7		2		1	1	2	1			
Asiatic (Asiático).....											
Other nationality (Otras nacionalidades).....	59	7	20	8	11	6	4	3			
OCCIDENTAL NEGROS.....	13,700	1,956	1,749	2,324	2,986	1,363	546	1,145	317	370	944
American (Americano).....											
Filipino.....	13,694	1,956	1,749	2,323	2,986	1,363	546	1,145	317	369	940
European (Europeo).....	4									1	3
Asiatic (Asiático).....	2			1							1
Other nationality (Otras nacionalidades).....											
ORIENTAL NEGROS.....	31,835	11,344	9,279	5,304	3,959	1,070	289	269	120	89	112
American (Americano).....											
Filipino.....	31,824	11,342	9,278	5,302	3,955	1,069	289	269	120	88	112
European (Europeo).....	1				1						
Asiatic (Asiático).....	9	2	1	1	3	1				1	
Other nationality (Otras nacionalidades).....	1			1							
PALAWAN.....	9,435	2,723	2,566	1,697	1,144	388	239	547	64	26	41
American (Americano).....	233		143	22	55	1		8	1	2	1
Filipino.....	8,706	2,665	2,381	1,605	914	339	167	527	58	14	36
European (Europeo).....	64	6	2	7	1	2	43		1	1	1
Asiatic (Asiático).....	18	1	1	3	5		1	3		1	3
Other nationality (Otras nacionalidades).....	414	51	39	60	169	46	28	9	4	8	
PAMPANGA.....	28,112	11,886	4,138	4,211	4,284	1,665	580	684	293	203	168
American (Americano).....	1										1
Filipino.....	28,110	11,886	4,138	4,211	4,284	1,665	580	684	293	203	166

TABLE NO. 7.—*Number of farms, classified according to size and nationality of occupants, by provinces and subprovinces—Ctd.*

TABLA NO. 7.—Número de haciendas, clasificadas por su extensión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND NATIONALITY OF OCCUPANT. Provincia, subprovincia y nacionalidad del ocupante.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY SIZE IN HECTARES. Número de haciendas clasificadas por su extensión en hectáreas.									
		UNDER 0.35. Menos de 0.35.	0.35 AND UNDER 1. 0.35 y menos de 1.	1 AND UNDER 2. 1 y menos de 2.	2 AND UNDER 5. 2 y menos de 5.	5 AND UNDER 10. 5 y menos de 10.	10 AND UNDER 15. 10 y menos de 15.	15 AND UNDER 30. 15 y menos de 30.	30 AND UNDER 50. 30 y menos de 50.	50 AND UNDER 100. 50 y menos de 100.	100 AND OVER. 100 y más.
PAMPANGA—Continued.											
European (Europeo), Asiatic (Asiático), Other nationality (Otras nacio- nalidades)	1										1
PANGASINÁN.	161,167	67,307	48,697	24,185	15,834	3,260	823	776	135	79	71
American (Americano)	14		3	2	7		2				
Filipino	161,044	67,306	48,630	24,155	15,821	3,259	817	771	135	79	71
European (Europeo)	12			1	4	1	3	3			
Asiatic (Asiático)	92	1	64	25	2						
Other nationality (Otras nacio- nalidades)	5			2			1	2			
RIZAL.	29,995	17,953	5,606	3,261	2,413	530	91	80	20	22	19
American (Americano)	72		22	10	18	3					
Filipino	29,351	17,671	5,441	3,214	2,343	456	86	79	20	22	19
European (Europeo)	10	2	3	2	2		1				
Asiatic (Asiático)	23	11	6	2	4						
Other nationality (Otras nacio- nalidades)	539	250	134	33	46	71	4	1			
ROMBLÓN.	10,487	1,195	1,842	2,106	3,815	1,062	260	112	52	39	4
American (Americano)											
Filipino	10,370	1,178	1,834	2,081	3,772	1,044	257	109	52	39	4
European (Europeo)	38			11	19	6	2				
Asiatic (Asiático)	18		5	6		5	1	1			
Other nationality (Otras nacio- nalidades)	61	17	3	8	24	7		2			
SÁMAR.	57,588	7,831	12,642	13,195	15,652	5,362	1,389	1,083	203	140	91
American (Americano)	8		4	1		1		1		1	

Filipino.....	57,536	7,821	12,638	13,172	15,643	5,360	1,389	1,082	201	139	91
European (Europeo).....	3	10		21					2		
Asiatic (Asiático).....	40				9						
Other nationality (Otras nacionalidades).....	1					1					
SIOQUIOR (subprovince—subprovincia).....											
American (Americano).....	11,913	4,073	3,915	2,576	1,028	268	35	16		2	
Filipino.....	11,507	4,073	3,915	2,572	1,027	267	35	16		2	
European (Europeo).....	2			2							
Asiatic (Asiático).....	4			2	1	1					
Other nationality (Otras nacionalidades).....											
SORSOGÓN.....											
American (Americano).....	29,963	4,201	5,280	6,510	8,673	3,266	933	757	177	119	47
Filipino.....	264	147	65	8	17	2	10		13	2	
European (Europeo).....	29,185	2,943	5,098	6,434	8,591	3,205	884	729	148	111	42
Asiatic (Asiático).....	50	15	14	2	6	3	3		3	2	2
Other nationality (Otras nacionalidades).....	149	33	21	19	17	15	14	20	7	1	2
	315	63	82	47	42	41	22	8	6	3	1
SULÓ.....	991	158	272	165	236	107	7	16	12	11	7
American (Americano).....											
Filipino.....	985	158	272	163	236	106	7		11	11	7
European (Europeo).....											
Asiatic (Asiático).....	3			2				1			
Other nationality (Otras nacionalidades).....	3					1		1	1		
SURIGAO.....											
American (Americano).....	23,272	2,914	2,056	7,373	7,407	2,373	670	399	55	18	7
Filipino.....	4			1	2	1					
European (Europeo).....	23,183	2,860	2,043	7,365	7,399	2,370	667	399	55	18	7
Asiatic (Asiático).....	7	1	3	3	5	2	2				
Other nationality (Otras nacionalidades).....	25	10	3	3							
	53	43	7	1	1		1				
TÁRLAC.....											
American (Americano).....	35,305	9,160	10,559	6,836	5,360	1,115	687	1,215	163	105	105
Filipino.....	35,285	9,160	10,555	6,834	5,355	1,114	682	1,214	162	105	104
European (Europeo).....	3		1		1				1		
Asiatic (Asiático).....	8			2	4			1			1
Other nationality (Otras nacionalidades).....	9		3			1	5				

TABLE No. 7.—*Number of farms, classified according to size and nationality of occupants, by provinces and subprovinces—Ctd.*
 TABLA No. 7.—Número de haciendas, clasificadas por su extensión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND NATIONALITY OF OCCUPANT. Provincia, subprovincia y nacionalidad del ocupante.	TOTAL NUMBER OF FARMS. Número total de ha- ciendas.	NUMBER OF FARMS CLASSIFIED BY SIZE IN HECTARES. Número de haciendas clasificadas por su extensión en hectáreas.									
		UNDER 0.35. Menos de 0.35.	0.35 AND UNDER 1. 0.35 y menos de 1.	1 AND UNDER 2. 1 y menos de 2.	2 AND UNDER 5. 2 y menos de 5.	5 AND UNDER 10. 5 y menos de 10.	10 AND UNDER 15. 10 y menos de 15.	15 AND UNDER 30. 15 y menos de 30.	30 AND UNDER 50. 30 y menos de 50.	50 AND UNDER 100. 50 y menos de 100.	100 AND OVER. 100 y más.
TAYABAS.....	44,698	5,527	7,034	10,118	12,536	5,697	1,643	1,616	288	150	89
American (Americano)											
Filipino.....											
European (Europeo)	44,698	5,527	7,034	10,118	12,536	5,697	1,643	1,616	288	150	89
Asiatic (Asiático)											
Other nationality (Otras nacio- nalidades).....											
ZAMBALES.....	30,104	12,193	9,180	5,276	2,575	606	100	113	30	21	10
American (Americano)											
Filipino.....											
European (Europeo)	30,076	12,181	9,180	5,271	2,567	604	100	113	30	21	9
Asiatic (Asiático)											
Other nationality (Otras nacio- nalidades).....	12	12									
ZAMBOANGA.....	10,069	2,332	1,414	2,294	2,347	960	350	299	44	17	12
American (Americano)											
Filipino.....											
European (Europeo)	9,892	2,304	1,381	2,284	2,281	939	346	289	42	17	9
Asiatic (Asiático)	6	2		1		1					2
Other nationality (Otras nacio- nalidades).....	142	17	30	7	56	19		10	2		1
	11			2	7		2				

TABLE NO. 8.—Area and average size of farms, classified according to nationality of occupant, by provinces and subprovinces.

TABLA No. 8.—Área y extensión media de haciendas, clasificadas por la nacionalidad del ocupante, por provincias y subprovincias.

PROVINCE, SUBPROVINCE, AND NATIONALITY OF OCCUPANT. Provincia, subprovincia y na- cionalidad del ocupante.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁRES. Extensión media de hacien- das en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
PHILIPPINE ISLANDS (Islas Filipinas).....	4,563,723	2,415,778	52.9	233.4	123.6
American (Americano).....	14,221	6,642	46.7	531.0	248.0
Filipino.....	4,480,865	2,385,102	53.2	230.2	122.5
European (Europeo).....	24,362	5,734	23.5	2,567.1	604.2
Asiatic (Asiático).....	24,856	10,790	43.4	1,541.9	669.4
Other nationality (Otras na- cionalidades).....	19,419	7,510	38.7	561.7	217.2
ABRA.....	119,938	19,128	15.9	282.8	45.1
American (Americano).....	133	75	56.4	100.8	56.8
Filipino.....	119,299	18,872	15.8	284.1	44.9
European (Europeo).....	78	59	75.6	205.3	155.3
Asiatic (Asiático).....	43	39	90.7	58.1	52.7
Other nationality (Otras na- cionalidades).....	385	83	21.6	208.1	44.9
AGUSAN.....	18,279	11,256	61.6	376.0	231.5
American (Americano).....	554	317	57.2	2,638.1	1,509.5
Filipino.....	17,717	10,935	61.7	366.4	226.2
European (Europeo).....	8	4	50.0	133.3	66.7
Asiatic (Asiático).....	8	4	50.0	133.3	66.7
Other nationality (Otras na- cionalidades).....	.....	.....	.....	.....	.....
ALBAY.....	143,580	110,670	77.1	287.1	221.3
American (Americano).....	7	5	71.4	233.3	166.7
Filipino.....	142,865	110,158	77.1	286.2	220.7
European (Europeo).....	249	115	46.2	3,112.5	1,437.5
Asiatic (Asiático).....	459	392	85.4	581.0	496.2
Other nationality (Otras na- cionalidades).....	.....	.....	.....	.....	.....
AMBOS CÁMARINES.....	190,215	107,782	56.7	321.4	182.1
American (Americano).....	2,268	1,208	53.3	5,531.7	2,946.3
Filipino.....	186,184	105,197	56.5	315.7	178.4
European (Europeo).....	394	300	76.1	1,271.0	967.7
Asiatic (Asiático).....	941	786	83.5	904.8	755.8
Other nationality (Otras na- cionalidades).....	428	291	68.0	1,156.8	786.5
ANTIQUE.....	47,418	32,137	67.8	169.2	114.7
American (Americano).....	47	44	93.6	335.7	314.3
Filipino.....	47,068	31,874	67.7	168.9	114.4
European (Europeo).....	17	10	58.8	850.0	500.0
Asiatic (Asiático).....	51	27	52.9	392.3	207.7
Other nationality (Otras na- cionalidades).....	235	182	77.4	191.1	148.0
BATAAN.....	24,785	14,389	58.1	291.6	169.3
American (Americano).....	353	59	16.7	706.0	118.0
Filipino.....	23,594	14,002	59.3	287.0	170.3
European (Europeo).....	735	242	32.9	2,371.0	780.6
Asiatic (Asiático).....	9	2	22.2	50.0	11.1
Other nationality (Otras na- cionalidades).....	94	84	89.4	52.2	46.7

TABLE NO. 8.—Area and average size of farms, classified according to nationality of occupant, by provinces and subprovinces—Continued.

TABLA NO. 8.—Área y extensión media de haciendas, clasificadas por la nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND NATIONALITY OF OCCUPANT. Provincia, subprovincia y nacionalidad del ocupante.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS, IN ARES. Extensión media de haciendas, en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
BATANES.....	8,529	691	8.1	277.2	22.5
American (Americano).....					
Filipino.....	8,093	686	8.5	265.1	22.5
European (Europeo).....					
Asiatic (Asiático).....					
Other nationality (Otras nacionalidades).....	436	5	1.1	1,816.7	20.8
BATANGAS.....	178,083	82,639	46.4	256.3	118.9
American (Americano).....					
Filipino.....	177,351	82,179	46.3	255.4	118.3
European (Europeo).....	732	460	62.8	1,591.3	1,000.0
Asiatic (Asiático).....					
Other nationality (Otras nacionalidades).....					
BENGUET (subprovince—subprovincia).....	389	87	22.4	580.6	129.9
American (Americano).....					
Filipino.....	184	49	26.6	575.0	153.1
European (Europeo).....	34			3,400.0	
Asiatic (Asiático).....	171	38	22.2	502.9	111.8
Other nationality (Otras nacionalidades).....					
BOHOL.....	131,874	55,220	41.9	149.4	62.5
American (Americano).....					
Filipino.....	131,850	55,200	41.9	149.4	62.5
European (Europeo).....	4	3	75.0	133.3	100.0
Asiatic (Asiático).....	20	17	85.0	166.7	141.7
Other nationality (Otras nacionalidades).....					
BUKIDNON.....	15,656	7,679	49.0	358.5	175.8
American (Americano).....	16	16	100.0	1,600.0	1,600.0
Filipino.....	15,640	7,663	49.0	358.2	175.5
European (Europeo).....					
Asiatic (Asiático).....					
Other nationality (Otras nacionalidades).....					
BULACÁN.....	92,103	70,837	76.9	211.1	162.3
American (Americano).....	56	41	73.2	400.0	292.9
Filipino.....	90,996	70,269	77.2	209.6	161.9
European (Europeo).....	121	86	71.1	216.1	153.6
Asiatic (Asiático).....	728	371	51.0	2,912.0	1,484.0
Other nationality (Otras nacionalidades).....	202	70	34.7	153.0	53.0
CAGAYÁN.....	117,625	50,599	43.0	225.2	96.9
American (Americano).....	4	2	50.0	200.0	100.0
Filipino.....	117,601	50,597	43.0	225.2	96.9
European (Europeo).....	19			1,900.0	
Asiatic (Asiático).....	1			100.0	
Other nationality (Otras nacionalidades).....					

TABLE NO. 8.—*Area and average size of farms, classified according to nationality of occupant, by provinces and subprovinces—Continued.*

TABLA No. 8.—Área y extensión media de haciendas, clasificadas por la nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND NATIONALITY OF OCCUPANT. Provincia, subprovincia y na- cionalidad del ocupante.	NÚMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁRES. Extensión media de hacien- das en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cul- tivado.
CÁPIZ.....	99,784	56,555	56.7	270.8	153.5
American (Americano).....	66	15	22.7	507.7	115.4
Filipino.....	99,379	56,339	56.7	270.4	153.3
European (Europeo).....	17	12	70.6	130.8	92.3
Asiatic (Asiático).....	16	13	81.3	800.00	650.0
Other nationality (Otras na- cionalidades).....	306	176	57.5	456.7	262.7
CATANDUANES (subprov- ince—subprovincia)....	26,163	21,841	83.5	179.9	150.2
American (Americano).....	47	24	51.1	142.4	72.7
Filipino.....	26,082	21,791	83.0	180.2	150.5
European (Europeo).....	9	7	77.8	900.0	700.0
Asiatic (Asiático).....	5	4	80.0	166.7	133.3
Other nationality (Otras na- cionalidades).....	20	15	75.0	66.7	50.0
CAVITE.....	66,582	31,572	47.4	246.5	116.9
American (Americano).....	375	89	23.7	2,884.6	684.6
Filipino.....	63,165	29,347	46.5	234.9	109.2
European (Europeo).....	6	1	16.7	300.0	50.0
Asiatic (Asiático).....	54	31	57.4	1,800.0	1,033.3
Other nationality (Otras na- cionalidades).....	2,982	2,104	70.6	2,867.3	2,023.1
CEBÚ.....	252,316	128,819	51.1	159.6	81.5
American (Americano).....	69	22	31.9	1,380.0	440.0
Filipino.....	252,203	128,780	51.1	159.6	81.5
European (Europeo).....	7	2	28.6	70.0	20.0
Asiatic (Asiático).....	34	13	38.2	178.9	68.4
Other nationality (Otras na- cionalidades).....	3	2	66.7	42.9	28.6
COTABATO.....	12,563	4,301	34.2	707.4	242.2
American (Americano).....	12,415	4,228	34.1	707.4	240.9
Filipino.....	85	15	17.6	1,700.0	300.0
European (Europeo).....	40	35	87.5	800.0	700.0
Asiatic (Asiático).....	23	23	100.0	209.1	209.1
Other nationality (Otras na- cionalidades).....	23	23	100.0	209.1	209.1
DÁVAO.....	110,628	34,092	30.8	1,664.6	513.0
American (Americano).....	2,016	1,002	49.7	2,100.0	1,043.8
Filipino.....	90,634	26,891	29.6	1,447.8	429.6
European (Europeo).....	2,373	470	19.8	8,475.0	1,678.6
Asiatic (Asiático).....	15,280	5,642	36.9	7,876.3	2,908.2
Other nationality (Otras na- cionalidades).....	325	87	26.8	477.9	127.9
ILOCOS NORTE.....	62,547	44,856	71.7	45.5	32.6
American (Americano).....	8	8	100.0	133.3	133.3
Filipino.....	62,311	44,747	71.8	45.4	32.6
European (Europeo).....	111	81	72.9	91.7	66.9
Asiatic (Asiático).....	10	9	90.0	125.0	112.5
Other nationality (Otras na- cionalidades).....	107	11	10.3	1,528.5	157.1

TABLE No. 8.—*Area and average size of farms, classified according to nationality of occupant, by provinces and subprovinces—Continued.*

TABLA No. 8.—Área y extensión media de haciendas, clasificadas por la nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND NATIONALITY OF OCCUPANT. Provincia, subprovincia y na- cionalidad del ocupante.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ARES. Extensión media de hacien- das en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cul- tivado.
ILOCOS SUR.....	62,091	53,045	85.4	54.9	46.9
American (Americano).....					
Filipino.....	62,086	53,040	85.4	54.9	46.9
European (Europeo).....					
Asiatic (Asiático).....					
Other nationality (Otras na- cionalidades).....	5	5	100.0	100.0	100.0
LOLO.....	280,146	131,269	46.9	340.9	159.3
American (Americano).....	980	73	7.4	4,900.0	365.0
Filipino.....	278,064	130,780	47.0	338.2	159.0
European (Europeo).....	397	108	27.2	1,726.1	469.6
Asiatic (Asiático).....	177	88	49.7	3,540.0	1,760.0
Other nationality (Otras na- cionalidades).....	528	220	41.7	432.8	180.3
ISABELA.....	48,360	22,523	46.6	179.8	83.7
American (Americano).....	159	26	16.4	1,445.5	236.4
Filipino.....	44,205	22,397	50.7	165.1	83.7
European (Europeo).....	75	39	52.0	234.4	121.9
Asiatic (Asiático).....	94	8	8.5	254.1	21.6
Other nationality (Otras na- cionalidades).....	3,827	53	1.4	7,972.9	110.4
KALINGA (subprovince— subprovincia).....	22	17	77.3	733.3	566.7
American (Americano).....					
Filipino.....	22	17	77.3	733.3	566.7
European (Europeo).....					
Asiatic (Asiático).....					
Other nationality (Otras na- cionalidades).....					
LAGUNA.....	97,178	65,695	67.6	169.1	114.3
American (Americano).....	48	9	18.8	4,800.0	900.0
Filipino.....	89,560	64,873	72.4	155.9	112.9
European (Europeo).....	7,562	808	10.7	252,066.7	26,933.3
Asiatic (Asiático).....	8	5	62.5	133.3	83.3
Other nationality (Otras na- cionalidades).....					
LANAO.....	3,930	1,628	41.4	306.3	126.9
American (Americano).....	720	246	34.2	2,571.4	878.6
Filipino.....	2,900	1,335	46.0	234.4	107.9
European (Europeo).....	7	5	71.4	700.0	500.0
Asiatic (Asiático).....	52	36	69.2	742.9	514.3
Other nationality (Otras na- cionalidades).....	251	6	2.4	2,510.0	60.0
LA UNIÓN.....	65,933	45,708	69.3	74.9	51.9
American (Americano).....	547	284	51.9	117.1	60.8
Filipino.....	64,743	45,061	69.6	74.1	51.6
European (Europeo).....	45	45	100.0	57.7	57.7
Asiatic (Asiático).....	4	3	75.0	200.0	150.0
Other nationality (Otras na- cionalidades).....	594	315	53.0	292.6	155.2

TABLE NO. 8.—*Area and average size of farms, classified according to nationality of occupant, by provinces and subprovinces—Continued.*

TABLA No. 8.—Área y extensión media de haciendas, clasificadas por la nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND NATIONALITY OF OCCUPANT. Provincia, subprovincia y nacionalidad del ocupante.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ARES. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
LEPANTO-AMBURA YAN (subprovince—subprovincia).....	9,568	7,251	75.8	59.4	45.0
American (Americano).....	47	32	68.1	587.5	400.0
Filipino.....	9,464	7,178	75.8	59.0	44.7
European (Europeo).....	8	6	75.0	400.0	300.0
Asiatic (Asiático).....	1			20.0	
Other nationality (Otras nacionalidades).....	48	35	72.9	129.7	94.6
LEYTE.....	212,043	105,715	49.9	255.4	127.3
American (Americano).....	2,478	1,074	43.3	279.4	121.1
Filipino.....	206,720	104,146	50.4	252.4	127.2
European (Europeo).....	1,788	212	11.9	1,083.6	128.5
Asiatic (Asiático).....	977	223	22.8	2,571.1	586.8
Other nationality (Otras nacionalidades).....	80	60	75.0	186.0	139.5
MANILA (city—ciudad)...	769	607	78.9	116.5	92.0
American (Americano).....	14	6	42.9	127.3	54.5
Filipino.....	673	549	81.6	131.7	107.4
European (Europeo).....	4	2	50.0	57.1	28.6
Asiatic (Asiático).....	21	15	71.4	43.8	31.3
Other nationality (Otras nacionalidades).....	57	35	61.4	68.7	42.2
MARINDUQUE (subprovince—subprovincia)...	33,303	14,669	44.0	133.2	58.7
American (Americano).....	33	20	60.6	56.9	34.5
Filipino.....	33,110	14,584	44.0	133.0	58.6
European (Europeo).....	4	3	75.0	200.0	150.0
Asiatic (Asiático).....	10	8	80.0	166.7	133.3
Other nationality (Otras nacionalidades).....	146	54	37.0	365.0	135.0
MASBATE (subprovince—subprovincia)...	50,610	22,220	43.9	545.1	239.3
American (Americano).....	117	66	56.4	1,462.5	825.0
Filipino.....	49,457	21,622	43.7	537.2	234.9
European (Europeo).....	501	136	27.1	16,700.0	4,533.3
Asiatic (Asiático).....	103	85	82.5	2,575.0	2,125.0
Other nationality (Otras nacionalidades).....	432	311	72.0	685.7	493.7
MINDORO.....	131,331	33,036	25.2	1,310.8	329.7
American (Americano).....	155	102	65.8	911.8	600.0
Filipino.....	129,296	32,626	25.2	1,310.7	330.7
European (Europeo).....	3	2	66.7	150.0	100.0
Asiatic (Asiático).....	163	30	18.4	1,358.3	250.0
Other nationality (Otras nacionalidades).....	1,714	276	16.1	1,393.5	224.4
MISAMIS.....	75,082	46,348	61.7	199.0	122.8
American (Americano).....	210	58	27.6	355.9	98.3
Filipino.....	73,717	45,588	61.8	198.5	122.0
European (Europeo).....	69	52	75.4	276.0	208.0

TABLE NO. 8.—*Area and average size of farms, classified according to nationality of occupant, by provinces and subprovinces—Continued.*

TABLA No. 8.—Área y extensión media de haciendas, clasificadas por la nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND NATIONALITY OF OCCUPANT. Provincia, subprovincia y na- cionalidad del ocupante.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ARES. Extensión media de hacie- das en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cul- tivado.
MISAMIS—Continued.					
Asiatic (Asiático)	896	487	54.4	301.7	164.0
Other nationality (Otras na- cionalidades)	190	163	85.8	86.0	74.0
NUEVA ÉCJA	205,410	97,159	47.3	608.4	287.8
American (Americano)	151	14	9.3	2,516.7	233.3
Filipino	205,256	97,142	47.3	608.0	287.8
European (Europeo)	3	3	100.0	300.0	300.0
Asiatic (Asiático)					
Other nationality (Otras na- cionalidades)					
NUEVA VIZCAYA	8,327	5,674	68.1	155.8	106.2
American (Americano)	197	157	79.7	547.8	463.9
Filipino	7,794	5,395	69.2	148.7	102.9
European (Europeo)	48	35	72.9	685.7	500.0
Asiatic (Asiático)					
Other nationality (Otras na- cionalidades)	288	87	30.2	488.1	147.5
OCCIDENTAL NEGROS.	253,997	110,256	43.4	1,854.0	804.8
American (Americano)					
Filipino	252,217	109,587	43.4	1,841.8	800.3
European (Europeo)	1,468	587	40.0	36,700.0	14,675.0
Asiatic (Asiático)	312	82	26.3	15,600.0	4,100.0
Other nationality (Otras na- cionalidades)					
ORIENTAL NEGROS	83,434	37,839	45.4	262.1	118.9
American (Americano)					
Filipino	83,357	37,772	45.3	261.8	118.7
European (Europeo)	4			400.0	
Asiatic (Asiático)	72	66	91.7	800.0	733.3
Other nationality (Otras na- cionalidades)	1	1	100.0	100.0	100.0
PALAWAN	41,566	11,628	28.0	440.6	123.2
American (Americano)	871	592	68.0	373.8	254.1
Filipino	31,797	9,647	30.3	365.2	110.8
European (Europeo)	5,038	210	4.2	7,871.9	328.1
Asiatic (Asiático)	680	153	22.5	3,777.8	850.0
Other nationality (Otras na- cionalidades)	3,180	1,026	32.3	768.1	247.8
PAMPANGA	149,472	100,400	67.2	531.7	357.1
American (Americano)	166			16,600.0	
Filipino	149,055	100,254	67.3	530.3	356.6
European (Europeo)	251	146	58.2	25,100.0	14,600.0
Asiatic (Asiático)					
Other nationality (Otras na- cionalidades)					
PANGASINÁN	203,050	138,812	68.4	126.0	86.1
American (Americano)	46	37	80.4	328.6	264.3
Filipino	202,739	138,595	68.4	125.9	86.1
European (Europeo)	130	86	66.2	1,083.3	716.7
Asiatic (Asiático)	80	59	73.7	87.0	64.1
Other nationality (Otras na- cionalidades)	55	35	63.6	1,100.0	700.0

TABLE NO. 8.—*Area and average size of farms, classified according to nationality of occupant, by provinces and subprovinces—Continued.*

TABLA No. 8.—Área y extensión media de haciendas, clasificadas por la nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND NATIONALITY OF OCCUPANT. Provincia, subprovincia y nacionalidad del ocupante.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ARES. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cul- tivado.
RIZAL	43,283	18,187	42.0	144.3	60.6
American (Americano)	142	93	31.8	197.2	129.2
Filipino	42,283	17,572	42.2	144.1	1.9
European (Europeo)	28	21	88.5	280.0	210.0
Asiatic (Asiático)	25	18	92.0	108.7	78.3
Other nationality (Otras nacionalidades)	805	483	40.0	151.2	89.6
ROMBLÓN	34,513	17,161	49.7	329.1	163.6
American (Americano)					
Filipino	34,147	17,006	49.8	329.3	164.0
European (Europeo)	101	81	80.2	265.8	213.2
Asiatic (Asiático)	76	28	36.8	427.8	155.6
Other nationality (Otras nacionalidades)	189	46	24.3	309.8	75.4
SÁMAR	177,357	93,671	52.8	308.0	162.7
American (Americano)	120	59	49.2	1,500.0	737.5
Filipino	177,086	93,474	52.8	307.8	162.5
European (Europeo)	75	74	88.6	2,500.0	2,366.7
Asiatic (Asiático)	68	58	85.3	170.0	145.0
Other nationality (Otras nacionalidades)	8	6	75.0	800.0	600.0
SIGUOR (subprovince — subprovincia)	12,190	7,369	60.5	102.3	61.9
American (Americano)					
Filipino	12,179	7,362	60.4	102.3	61.8
European (Europeo)	2	1	50.0	100.0	50.0
Asiatic (Asiático)	9	6	66.7	225.0	150.0
Other nationality (Otras nacionalidades)					
SORSOGÓN	117,686	78,452	66.7	392.8	261.8
American (Americano)	787	567	72.0	248.1	214.8
Filipino	113,301	74,747	65.0	388.2	256.1
European (Europeo)	1,142	1,066	93.3	2,284.0	2,132.6
Asiatic (Asiático)	1,231	1,111	90.3	826.2	745.0
Other nationality (Otras nacionalidades)	1,225	961	78.4	388.9	305.1
SULÚ	4,571	3,823	83.6	461.3	385.8
American (Americano)	1	1	100.0		
Filipino	4,493	3,748	83.4	456.1	380.5
European (Europeo)					
Asiatic (Asiático)	18	16	88.9	600.0	566.7
Other nationality (Otras nacionalidades)	59	58	98.3	1,966.7	1,933.3
SURIGAO	67,420	44,651	66.2	289.7	191.9
American (Americano)	12	8	66.7	300.0	200.0
Filipino	67,293	44,561	66.2	290.2	192.2
European (Europeo)	5	4	80.0	71.4	57.1
Asiatic (Asiático)	79	51	64.5	316.0	204.0
Other nationality (Otras nacionalidades)	31	27	87.1	58.5	50.9
TÁRLAC	107,955	64,477	59.7	305.8	182.6
American (Americano)					
Filipino	107,616	64,153	59.6	305.0	181.8

TABLE NO. 8.—*Area and average size of farms, classified according to nationality of occupant, by provinces and subprovinces—Continued.*

TABLA NO. 8.—Área y extensión media de haciendas, clasificadas por la nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND NATIONALITY OF OCCUPANT. Provincia, subprovincia y na- cionalidad del ocupante.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE AREA OF FARMS IN ÁREAS. Extensión media de hacien- das en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cul- tivado.
TÁRLAC—Continued.					
European (Europeo).....	35	31	88.5	1,166.7	1,033.3
Asiatic (Asiático).....	233	232	99.6	2,912.5	2,900.0
Other nationality (Otras na- cionalidades).....	71	61	85.9	788.9	677.8
TAYABAS.....	191,678	102,122	53.3	428.8	228.5
American (Americano).....	191,678	102,122	53.3	428.8	228.5
Filipino.....					
European (Europeo).....					
Asiatic (Asiático).....					
Other nationality (Otras na- cionalidades).....					
ZAMBALES.....	36,674	27,257	74.3	121.8	90.5
American (Americano).....	151	145	96.0	5,033.3	4,833.3
Filipino.....	36,488	27,090	74.3	121.3	90.1
European (Europeo).....					
Asiatic (Asiático).....	4	1	25.0	33.3	8.3
Other nationality (Otras na- cionalidades).....	31	21	67.7	238.5	161.5
ZAMBOANGA.....	35,717	21,959	61.5	354.7	218.1
American (Americano).....	50	46	92.0	277.8	255.6
Filipino.....	33,448	21,275	63.6	338.1	215.1
European (Europeo).....	578	108	18.7	9,633.3	1,800.0
Asiatic (Asiático).....	1,593	498	31.3	1,121.8	350.7
Other nationality (Otras na- cionalidades).....	48	32	66.7	436.4	290.9

TABLE No. 9.—*Number of farms, classified according to area of cultivated land, tenure, and nationality of occupant, by provinces and subprovinces.*

TABLA No. 9.—Número de haciendas, clasificadas por el área del terreno cultivado, título de posesión y nacionalidad del ocupante, por provincias y subprovincias.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.					NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF OCCUPANT. Número de haciendas clasificadas por la nacionalidad del ocupante.				
		OWNERS. Propietarios.	CASH TEN-ANTS. Arrendatarios que pagan con dinero.	SHARE TEN-ANTS. Aparceros.	LABOR TEN-ANTS. Arrendatarios que pagan con trabajo.	NO RENTAL. Ocupantes que no pagan renta.	AMERICAN. Americano.	FILIPIN-NO. Filipino.	EURO-PEAN. Europeo.	ASIATIC. Asiático.	OTHER. Otros.
PHILIPPINE ISLANDS (Is- las Filipinas).....	1,955,276	1,520,026	61,996	256,517	6,259	110,478	2,678	1,946,580	949	1,612	3,457
Under 0.35 (Menos de 0.35)	932,483	737,125	28,346	118,591	2,360	46,061	903	929,037	225	532	1,786
0.35 and under 1 (0.35 y menos de 1).....	452,974	352,181	11,944	60,826	1,679	26,344	1,134	450,747	292	326	475
1 and under 2 (1 y menos de 2)	290,167	219,933	10,241	40,627	1,335	17,981	207	289,037	173	312	438
2 and under 5 (2 y menos de 5)	207,127	156,793	8,013	27,993	548	13,775	225	206,081	150	214	457
5 and under 10 (5 y menos de 10).....	47,552	36,051	1,993	5,346	236	3,926	86	47,147	46	99	174
10 and under 15 (10 y menos de 15).....	11,720	8,520	575	1,465	48	1,112	45	11,555	10	51	59
15 and under 30 (15 y menos de 30).....	8,078	5,741	427	1,033	30	847	43	7,942	25	32	36
30 and under 50 (30 y menos de 50).....	2,529	1,803	184	331	16	195	19	2,455	14	19	22
50 and under 100 (50 y menos de 100).....	1,699	1,189	174	201	7	128	11	1,661	5	14	8
100 and over (100 y más).....	947	635	99	104	.....	109	5	918	9	13	2
ABRA.....	42,414	32,454	384	7,272	3	2,301	132	41,985	38	74	185
Under 0.35 (Menos de 0.35)	34,078	26,057	254	5,910	3	1,854	115	33,784	3	48	198
0.35 and under 1 (0.35 y menos de 1).....	7,216	5,656	114	1,061	.....	385	16	7,117	27	20	36
1 and under 2 (1 y menos de 2)	921	624	9	239	.....	49	.....	903	1	5	12
2 and under 5 (2 y menos de 5)	143	96	1	42	.....	4	.....	128	7	1	7
5 and under 10 (5 y menos de 10).....	32	15	5	7	.....	5	1	29	.....	.....	2
10 and under 15 (10 y menos de 15).....	13	4	1	6	.....	2	.....	13	.....	.....	.....

TABLE No. 9.—*Number of farms, classified according to area of cultivated land, tenure, and nationality of occupant, by provinces and subprovinces—Continued.*

TABLA No. 9.—Número de haciendas, clasificadas por el área del terreno cultivado, título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.					NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF OCCUPANT. Número de haciendas clasificadas por la nacionalidad del ocupante.			
		OWNERS. Propietarios.	CASH TEN- ANTS. Arrendatarios que pagan con dinero.	SHARE TEN- ANTS. Aparceros.	LABOR TEN- ANTS. Arrendatarios que pagan con trabajo.	NO RENTAL. Ocupante que no pagan renta.	AMER- ICAN. Ameri- cano.	FLIPI- NO.	EURO- PEAN. Europeo.	ASIATIC. Asiático.	OTHER. Otros.
APRA—Continued.										
15 and under 30 (15 y menos de 30).....	7	1		6					7	
30 and under 50 (30 y menos de 50).....	3			1		2			3	
50 and under 100 (50 y menos de 100).....	1	1							1	
100 and over (100 y más).....	4,862	3,332	1,080	39	2	409	21	4,835		6
AGUAN.....										
Under 0.35 (Menos de 0.35).....	695	171	399	13		112		695		
0.35 and under 1 (0.35 y menos de 1).....	819	592	166	3		58		813		6
1 and under 2 (1 y menos de 2).....	1,309	900	296	7	2	104		1,309		
2 and under 5 (2 y menos de 5).....	1,487	1,266	157			57	1	1,486		
5 and under 10 (5 y menos de 10).....	411	290	53	8		60	3	408		
10 and under 15 (10 y menos de 15).....	102	80	5	1		16	2	100		
15 and under 30 (15 y menos de 30).....	31	30	1				15	16		
30 and under 50 (30 y menos de 50).....	1					1		1		
50 and under 100 (50 y menos de 100).....	7	3	3			1		7		
100 and over (100 y más).....										
ALBAY.....	50,010	43,864	292	3,341	11	2,502	3	49,920	8	79
Under 0.35 (Menos de 0.35).....	15,084	13,043	105	1,299	3	634	2	15,081		1
0.35 and under 1 (0.35 y menos de 1).....	11,579	10,048	61	820	1	659		11,562		17

1 and under 2 (1 y menos de 2).	9,966	8,923	67	465	3	508	9,936	2	28		
2 and under 5 (2 y menos de 5).	9,615	8,652	49	474	2	348	9,593	2	20		
5 and under 10 (5 y menos de 10).	2,544	2,229	12	149	2	152	2,535	1	8		
10 and under 15 (10 y menos de 15).	631	489	1	85		56	630	1			
15 and under 30 (15 y menos de 30).	366	310	2	27		27	363	2	1		
30 and under 50 (30 y menos de 50).	117	96		7		14	113	1	3		
50 and under 100 (50 y menos de 100).	74	52	5	10		7	73		1		
100 and over (100 y más).	34	22		5		7	34				
AMBOS CAMARINES.	59,179	51,744	4,122	2,146	27	1,140	41	58,966	31	104	37
Under 0.35 (Menos de 0.35).	22,521	19,005	2,143	996	12	365	17	22,435	18	44	7
0.35 and under 1 (0.35 y menos de 1).	13,124	11,849	723	355	2	195	2	13,105	2	9	6
1 and under 2 (1 y menos de 2).	10,648	9,794	303	363	6	182	6	10,615	1	21	5
2 and under 5 (2 y menos de 5).	8,719	7,561	706	203	3	246	1	8,696	4	12	6
5 and under 10 (5 y menos de 10).	2,545	2,171	183	124	2	65	1	2,533	1	9	1
10 and under 15 (10 y menos de 15).	730	624	41	31	2	32	9	717		1	3
15 and under 30 (15 y menos de 30).	549	447	15	48		39	1	534	3	2	9
30 and under 50 (30 y menos de 50).	216	190	2	17		7	2	210	1	3	
50 and under 100 (50 y menos de 100).	87	66	4	9		8		87			
100 and over (100 y más).	40	37	2			1	2	34	1	3	
ANTIQUE.	28,025	21,320	161	3,156		3,388	14	27,873	2	13	123
Under 0.35 (Menos de 0.35).	8,432	6,678	129	583		1,042	5	8,394		4	29
0.35 and under 1 (0.35 y menos de 1).	9,337	6,951	16	1,077		1,293		9,301			36
1 and under 2 (1 y menos de 2).	6,196	4,566	11	887		732		6,170	4		22
2 and under 5 (2 y menos de 5).	3,271	2,456	2	540		273	8	3,249	1	3	10
5 and under 10 (5 y menos de 10).	530	446	1	55		28		502	1	2	25
10 and under 15 (10 y menos de 15).	111	101		6		4		110			1
15 and under 30 (15 y menos de 30).	99	79	2	6		12	1	98			
30 and under 50 (30 y menos de 50).	28	25				3		28			
50 and under 100 (50 y menos de 100).	18	15		2		1		18			
100 and over (100 y más).	3	3						3			

[illegible]

TABLE No. 9.—*Number of farms, classified according to area of cultivated land, tenure, and nationality of occupant, by provinces and subprovinces—Continued.*

TABLA No. 9.—Número de haciendas, clasificadas por el área del terreno cultivado, título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF OCCUPANT. Número de haciendas clasificadas por la nacionalidad del ocupante.			
		OWNERS. Proprietarios.	CASH TEN-ANTS. Arrendatarios que pagan con dinero.	SHARE TEN-ANTS. Aparceros.	LABOR TEN-ANTS. Arrendatarios que pagan con trabajo.	NO RENTAL. Ocupantes que no pagan renta.	AMERICAN. Americano.	EUROPEAN. Asiático. Otros.	PHILIPPINE. No.
BOHOL—Continued.									
2 and under 5 (2 y menos de 5)	5,305	4,305	13	795	15	177	.....	5,302	3
5 and under 10 (5 y menos de 10)	867	711	3	123	3	27	.....	867	.....
10 and under 15 (10 y menos de 15)	116	83	1	26	1	5	.....	116	.....
15 and under 30 (15 y menos de 30)	78	61	.....	15	.....	2	.....	78	.....
30 and under 50 (30 y menos de 50)	5	3	.....	.....	1	1	.....	5	.....
50 and under 100 (50 y menos de 100)	7	6	.....	1	.....	.....	.....	7	.....
100 and over (100 y más)	4,367	4,028	31	18	.....	290	1	4,366	.....
BUKIDON.									
Under 0.35 (Menos de 0.35)	1,148	1,021	2	4	.....	121	.....	1,148	.....
0.35 and under 1 (0.35 y menos de 1)	709	634	2	3	.....	70	.....	709	.....
1 and under 2 (1 y menos de 2)	1,075	999	6	3	.....	67	.....	1,075	.....
2 and under 5 (2 y menos de 5)	1,132	1,090	16	4	.....	22	.....	1,132	.....
5 and under 10 (5 y menos de 10)	238	224	4	4	.....	6	.....	238	.....
10 and under 15 (10 y menos de 15)	40	35	1	.....	.....	4	.....	40	.....
15 and under 30 (15 y menos de 30)	19	19	.....	.....	.....	.....	1	18	.....
30 and under 50 (30 y menos de 50)	4	4	.....	.....	.....	.....	.....	4	.....
50 and under 100 (50 y menos de 100)	1	1	.....	.....	.....	.....	.....	1	.....
100 and over (100 y más)	1	1	.....	.....	.....	.....	.....	1	.....

BULACÁN	43,639	27,144	8,559	4,741	199	2,996	14	43,412	56	25	132
Under 0.35 (Menos de 0.35) . . .	22,324	16,220	2,495	1,709	107	1,793	3	22,168	16	13	124
0.35 and under 1 (0.35 y menos de 1) . . .	7,390	3,969	1,690	1,174	58	499	2	7,368	18	2	3
1 and under 2 (1 y menos de 2) . . .	2,813	2,813	1,850	970	21	298	4	5,939	4	2	3
2 and under 5 (2 y menos de 5) . . .	5,565	2,714	1,826	730	10	285	2	5,543	17	3	3
5 and under 10 (5 y menos de 10) . . .	1,304	712	471	69	2	50	1	1,299	1	1	2
10 and under 15 (10 y menos de 15) . . .	506	296	124	53	1	32	2	501	1	1	3
15 and under 30 (15 y menos de 30) . . .	359	241	76	21	1	21	1	359	1	1	3
30 and under 50 (30 y menos de 50) . . .	159	120	18	13	1	8	1	159	1	1	3
50 and under 100 (50 y menos de 100) . . .	56	42	6	1	1	7	1	54	1	2	3
100 and over (100 y más) . . .	24	17	3	1	1	3	1	22	1	2	3
CAGAYÁN	52,233	40,685	658	6,290	80	4,520	2	52,229	1	1	1
Under 0.35 (Menos de 0.35) . . .	19,698	16,175	347	1,607	2	1,567	1	19,696	1	1	1
0.35 and under 1 (0.35 y menos de 1) . . .	15,534	12,484	137	1,738	57	1,118	1	15,534	1	1	1
1 and under 2 (1 y menos de 2) . . .	9,880	6,957	117	1,687	4	1,065	2	9,828	1	1	1
2 and under 5 (2 y menos de 5) . . .	6,044	4,322	42	1,104	17	559	6	6,044	1	1	1
5 and under 10 (5 y menos de 10) . . .	822	553	9	113	1	147	1	822	1	1	1
10 and under 15 (10 y menos de 15) . . .	173	122	2	18	1	31	1	173	1	1	1
15 and under 30 (15 y menos de 30) . . .	104	57	2	14	1	31	1	104	1	1	1
30 and under 50 (30 y menos de 50) . . .	16	9	1	6	1	1	1	16	1	1	1
50 and under 100 (50 y menos de 100) . . .	9	5	1	3	1	1	1	9	1	1	1
100 and over (100 y más) . . .	3	1	1	1	1	1	1	3	1	1	1
CÁPIZ	36,854	25,399	980	7,548	56	2,871	13	36,759	13	2	67
Under 0.35 (Menos de 0.35) . . .	8,363	6,240	353	905	14	851	7	8,342	2	12	12
0.35 and under 1 (0.35 y menos de 1) . . .	8,880	6,127	219	1,862	10	662	5	8,854	7	14	14
1 and under 2 (1 y menos de 2) . . .	11,190	7,107	241	3,106	10	726	11	11,179	11	11	11
2 and under 5 (2 y menos de 5) . . .	6,782	4,717	135	1,391	17	522	4	6,756	4	1	21
5 and under 10 (5 y menos de 10) . . .	1,207	899	22	208	5	73	1	1,200	1	7	7
10 and under 15 (10 y menos de 15) . . .	214	162	2	40	1	10	1	211	1	1	1
15 and under 30 (15 y menos de 30) . . .	120	86	5	16	1	13	1	120	1	1	1

1 and under 2 (1 y menos de 2)	3,796	2,364	169	1,076	4	183	2	3,791	.....	3
2 and under 5 (2 y menos de 5)	4,673	2,671	176	1,635	10	181	3	4,632	.....	37
5 and under 10 (5 y menos de 10)	841	493	21	292	5	30	1	820	.....	19
10 and under 15 (10 y menos de 15)	110	55	5	40	.....	10	.....	107	.....	3
15 and under 30 (15 y menos de 30)	72	39	3	25	.....	5	.....	67	.....	4
30 and under 50 (30 y menos de 50)	32	15	1	15	.....	1	.....	21	.....	11
50 and under 100 (50 y menos de 100)	12	6	1	4	.....	1	1	7	.....	4
100 and over (100 y más)	9	2	.....	7	.....	.....	.....	7	.....	2
Cebú	158,073	125,403	3,975	20,086	24	8,585	5	158,032	10	7
Under 0.35 (Menos de 0.35)	63,735	49,396	2,614	7,982	5	3,738	.....	63,718	4	7
0.35 and under 1 (0.35 y menos de 1)	56,582	44,992	960	7,505	10	3,115	1	56,565	6	.....
1 and under 2 (1 y menos de 2)	26,018	21,337	248	3,195	7	1,231	.....	26,016	.....	.....
2 and under 5 (2 y menos de 5)	9,319	7,706	114	1,129	.....	370	2	9,317	.....	.....
5 and under 10 (5 y menos de 10)	1,729	1,429	28	185	.....	85	2	1,726	.....	1
10 and under 15 (10 y menos de 15)	276	207	5	45	.....	19	.....	276	.....	.....
15 and under 30 (15 y menos de 30)	255	217	3	17	.....	18	.....	255	.....	.....
30 and under 50 (30 y menos de 50)	78	51	3	21	.....	3	.....	78	.....	.....
50 and under 100 (50 y menos de 100)	62	54	.....	6	.....	2	.....	62	.....	.....
100 and over (100 y más)	19	14	.....	1	.....	4	.....	19	.....	.....
Cotabato	1,776	1,033	.....	18	.....	725	.....	1,755	5	11
Under 0.35 (Menos de 0.35)	658	310	.....	3	.....	345	.....	658	.....	.....
0.35 and under 1 (0.35 y menos de 1)	244	26	.....	.....	.....	218	.....	244	.....	.....
1 and under 2 (1 y menos de 2)	372	255	.....	10	.....	107	.....	361	.....	9
2 and under 5 (2 y menos de 5)	320	269	.....	4	.....	47	.....	314	5	1
5 and under 10 (5 y menos de 10)	137	133	.....	.....	.....	4	.....	136	.....	.....
10 and under 15 (10 y menos de 15)	11	10	.....	.....	.....	1	.....	8	.....	1
15 and under 30 (15 y menos de 30)	24	22	.....	.....	.....	2	.....	24	.....	.....
30 and under 50 (30 y menos de 50)	6	5	.....	.....	.....	1	.....	6	.....	.....
50 and under 100 (50 y menos de 100)	2	2	.....	.....	.....	.....	.....	2	.....	.....
100 and over (100 y más)	2	1	.....	1	.....	.....	.....	2	.....	.....

TABLE No. 9.—*Number of farms, classified according to area of cultivated land, tenure, and nationality of occupant, by provinces and subprovinces—Continued.*

TABLA No. 9.—Número de haciendas, clasificadas por el área del terreno cultivado, título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.					NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF OCCUPANT. Número de haciendas clasificadas por la nacionalidad del ocupante.				
		OWNERS. Proprietarios.	CASH TEN-ANTS. Arrendatarios que pagan con dinero.	SHARE TEN-ANTS. Aparceros.	LABOR TEN-ANTS. Arrendatarios que pagan con trabajo.	NO RENTAL. Ocupantes que no pagan renta.	AMERICAN. Americano.	FILIPINO. Filipino.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER. Otros.
DÁVAO.....	6,646	4,811	298	293	1	1,243	96	6,260	28	194	68
Under 0.35 (Menos de 0.35)	1,489	1,174	165	75	.....	75	38	1,381	15	24	31
0.35 and under 1 (0.35 y menos de 1)	1,392	1,043	9	4	.....	336	2	1,370	6	.....	14
1 and under 2 (1 y menos de 2)	1,105	617	36	48	1	403	1	1,078	.....	15	11
2 and under 5 (2 y menos de 5)	1,354	1,091	39	102	.....	122	15	1,257	2	75	5
5 and under 10 (5 y menos de 10)	779	528	20	32	.....	199	14	733	1	27	4
10 and under 15 (10 y menos de 15)	224	148	2	16	.....	58	8	193	1	20	2
15 and under 30 (15 y menos de 30)	153	104	7	3	.....	39	4	128	2	18	1
30 and under 50 (30 y menos de 50)	75	61	4	8	.....	2	5	66	.....	4	.....
50 and under 100 (50 y menos de 100)	44	27	10	2	.....	5	7	30	.....	7	.....
100 and over (100 y más)	31	18	6	3	.....	4	2	24	1	4	.....
ILOCOS NORTE.....	137,457	99,022	1,195	31,879	336	5,025	6	137,315	121	8	7
Under 0.35 (Menos de 0.35)	114,150	85,572	968	23,234	270	4,106	.....	114,132	15	.....	3
0.35 and under 1 (0.35 y menos de 1)	14,701	8,478	144	5,464	46	569	2	14,602	97	.....	.....
1 and under 2 (1 y menos de 2)	2,877	1,522	42	1,922	12	218	3	5,053	4	8	3
2 and under 5 (2 y menos de 5)	2,552	1,522	28	906	7	89	1	2,549	2	.....	.....
5 and under 10 (5 y menos de 10)	624	354	10	226	.....	34	.....	620	3	.....	1
10 and under 15 (10 y menos de 15)	197	119	3	68	.....	7	.....	197	.....	.....	.....
15 and under 30 (15 y menos de 30)	113	65	.....	45	1	2	.....	113	.....	.....	.....

LAGUNA.....	57,456	51,418	2,256	2,133	335	1,314	1	57,446	3	6
Under 0.35 (Menos de 0.35)...	26,699	23,822	1,246	822	200	609	...	26,694	...	5
0.35 and under 1 (0.35 y me- nos de 1).....	12,921	11,570	437	588	77	249	...	12,921	...	...
1 and under 2 (1 y menos de 2)...	10,268	9,375	296	308	16	273	...	10,268	...	...
2 and under 5 (2 y menos de 5)...	5,620	4,952	222	326	28	92	...	5,619	...	1
5 and under 10 (5 y menos de 10).....	1,351	1,201	31	69	5	45	...	1,348	2	...
10 and under 15 (10 y menos de 15).....	329	275	8	16	4	26	...	329	...	...
15 and under 30 (15 y menos de 30).....	138	153	13	3	4	15	...	188	...	...
30 and under 50 (30 y menos de 50).....	46	40	1	1	1	3	...	46	...	...
50 and under 100 (50 y menos de 100).....	29	26	2	...	...	1	...	29	...	...
100 and over (100 y más).....	5	4	...	...	...	1	...	4	1	...
LÁNAO.....	1,283	1,022	6	42	...	213	28	1,237	1	10
Under 0.35 (Menos de 0.35)...	412	363	...	3	...	46	...	406	...	6
0.35 and under 1 (0.35 y me- nos de 1).....	284	228	1	17	...	38	2	279	...	2
1 and under 2 (1 y menos de 2)...	362	307	5	6	...	49	2	357	...	1
2 and under 5 (2 y menos de 5)...	166	96	...	13	...	52	9	154	...	...
5 and under 10 (5 y menos de 10).....	46	24	...	1	...	21	11	33	1	1
10 and under 15 (10 y menos de 15).....	9	4	...	1	...	4	3	6	...	...
15 and under 30 (15 y menos de 30).....	4	...	...	1	...	3	1	2	...	...
30 and under 50 (30 y menos de 50).....	...	...	...	...	...	...	...	...	...	...
50 and under 100 (50 y menos de 100).....	...	...	...	...	...	...	...	...	...	...
100 and over (100 y más).....	...	...	...	...	...	...	...	...	...	...
LA UNIÓN.....	88,086	72,593	1,095	10,455	144	3,799	467	87,336	78	203
Under 0.35 (Menos de 0.35)...	55,748	45,950	739	6,946	58	2,055	236	55,406	42	63
0.35 and under 1 (0.35 y me- nos de 1).....	22,890	18,735	172	2,602	56	1,325	163	22,676	15	36
1 and under 2 (1 y menos de 2)...	6,932	6,037	103	612	18	182	19	6,887	9	37
2 and under 5 (2 y menos de 5)...	2,114	1,622	66	217	8	201	34	2,008	12	59
5 and under 10 (5 y menos de 10).....	255	180	7	43	1	24	11	244	...	...
10 and under 15 (10 y menos de 15).....	...	36	3	14	1	6	2	57	...	1
15 and under 30 (15 y menos de 30).....	43	20	4	15	2	2	2	35	...	63

LEYTE.....	83,028	73,259	719	5,959	45	3,046	887	81,895	165	38	43
Under 0.35 (Menos de 0.35).....	24,584	21,730	206	1,821	1	826	95	24,466	9	7	7
0.35 and under 1 (0.35 y me- nos de 1).....	26,532	23,354	333	1,784	12	1,049	658	25,799	59	5	11
1 and under 2 (1 y menos de 2).....	18,380	16,221	85	1,366	30	678	97	18,169	87	5	22
2 and under 5 (2 y menos de 5).....	11,258	9,924	80	856	2	396	15	11,230	.....	11	2
5 and under 10 (5 y menos de 10).....	1,682	1,494	10	106	.....	72	11	1,656	7	7	1
10 and under 15 (10 y menos de 15).....	353	324	4	13	.....	12	6	344	1	2	.....
15 and under 30 (15 y menos de 30).....	189	166	1	12	.....	10	.....	188	.....	1	.....
30 and under 50 (30 y menos de 50).....	30	26	.....	1	.....	3	5	24	1	.....	.....
50 and under 100 (50 y menos de 100).....	8	8	.....	.....	.....	.....	.....	8	.....	.....	.....
100 and over (100 y más).....	12	12	.....	.....	.....	.....	.....	11	1	.....	.....
MANILA (city—ciudad).....	660	277	266	38	5	74	11	511	7	48	83
Under 0.35 (Menos de 0.35).....	428	207	136	22	5	58	8	304	6	34	76
0.35 and under 1 (0.35 y me- nos de 1).....	76	27	32	4	.....	13	1	64	.....	11	.....
1 and under 2 (1 y menos de 2).....	64	14	45	5	.....	.....	.....	59	1	2	.....
2 and under 5 (2 y menos de 5).....	73	17	48	6	.....	2	2	66	.....	1	4
5 and under 10 (5 y menos de 10).....	11	7	4	.....	.....	.....	.....	11	.....	.....	.....
10 and under 15 (10 y menos de 15).....	3	.....	1	1	.....	1	.....	3	.....	.....	.....
15 and under 30 (15 y menos de 30).....	4	4	.....	.....	.....	.....	.....	3	.....	.....	1
30 and under 50 (30 y menos de 50).....	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....
50 and under 100 (50 y menos de 100).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
100 and over (100 y más).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
MARINDUQUE (subprovin- cia—subprovincia).....	25,005	23,704	463	471	.....	367	58	24,899	2	6	40
Under 0.35 (Menos de 0.35).....	16,860	15,966	447	260	.....	187	23	16,809	.....	1	27
0.35 and under 1 (0.35 y me- nos de 1).....	4,844	4,610	9	129	.....	96	35	4,805	.....	1	3
1 and under 2 (1 y menos de 2).....	2,235	2,148	5	45	.....	37	.....	2,226	2	4	.....
2 and under 5 (2 y menos de 5).....	933	855	2	34	.....	42	.....	931	.....	.....	2
5 and under 10 (5 y menos de 10).....	104	97	.....	3	.....	4	.....	101	.....	.....	.....
10 and under 15 (10 y menos de 15).....	21	20	.....	.....	.....	.....	.....	19	.....	.....	2

MINDORO	10,019	8,141	28	190	4	1,656	• 17	9,865	2	12	123
Under 0.35 (Menos de 0.35)	2,243	2,021	12	16		194	10	2,191	1	4	37
0.35 and under 1 (0.35 y menos de 1)	2,698	2,271	2	14		411	2	2,670			26
1 and under 2 (1 y menos de 2)	2,061	1,650	8	35		388		2,037	1	3	20
2 and under 5 (2 y menos de 5)	1,730	2,270	2	75	2	381	3	1,699		4	24
5 and under 10 (5 y menos de 10)	948	690	2	34	2	220		932		1	15
10 and under 15 (10 y menos de 15)	164	112		7		45		164			
15 and under 30 (15 y menos de 30)	122	92		4		27		123			
30 and under 50 (30 y menos de 50)	16	11		1		4	2	13			1
50 and under 100 (50 y menos de 100)	27	20	2	2	2	3		27			
100 and over (100 y más)	9	4		2		3		9			
MISAMIS	37,730	33,357	597	2,073	7	1,696	59	37,128	25	297	221
Under 0.35 (Menos de 0.35)	12,983	11,795	273	469		446	31	12,663	5	121	163
0.35 and under 1 (0.35 y menos de 1)	9,565	8,521	124	482	1	437	12	9,424	6	95	28
1 and under 2 (1 y menos de 2)	7,659	6,710	84	543	4	318	10	7,573	11	47	18
2 and under 5 (2 y menos de 5)	6,419	5,419	94	492	2	412	3	6,388	2	17	9
5 and under 10 (5 y menos de 10)	865	711	15	69		70	1	849		12	3
10 and under 15 (10 y menos de 15)	116	96	2	8		10	1	111	1	3	
15 and under 30 (15 y menos de 30)	91	78	2	8		3	1	90			
30 and under 50 (30 y menos de 50)	22	18	3	1				21		1	
50 and under 100 (50 y menos de 100)	10	9		1				9		1	
100 and over (100 y más)											
NUEVA ÉCUA	33,764	25,715	2,796	1,798	36	3,419	6	33,757	1		
Under 0.35 (Menos de 0.35)	12,376	9,342	1,004	167	31	1,832	4	12,372			
0.35 and under 1 (0.35 y menos de 1)	3,747	3,016	451	109		171		3,747			
1 and under 2 (1 y menos de 2)	5,104	3,910	443	456	2	293		5,104			
2 and under 5 (2 y menos de 5)	7,971	5,839	763	809	3	557		7,970	1		
5 and under 10 (5 y menos de 10)	2,627	2,051	102	148		326	2	2,625			
10 and under 15 (10 y menos de 15)	945	757	16	54		118		945			

OCCIDENTAL NEGROS.....	13,700	10,159	728	1,950	3	860	13,694	4	2
Under 0.35 (Menos de 0.35)	2,403	2,013	93	138		159	2,408		
0.35 and under 1 (0.35 y menos de 1)	2,297	1,652	133	317		195	2,297		
1 and under 2 (1 y menos de 2)	2,756	2,072	121	430	1	132	2,755	1	
2 and under 5 (2 y menos de 5)	3,076	2,201	136	563	1	175	3,076		
5 and under 10 (5 y menos de 10)	1,237	917	65	186	1	68	1,237		
10 and under 15 (10 y menos de 15)	531	404	24	72		31	531		
15 and under 30 (15 y menos de 30)	525	342	43	100		40	525		
30 and under 50 (30 y menos de 50)	241	147	26	51		17	241		
50 and under 100 (50 y menos de 100)	314	191	44	58		21	312	1	
100 and over (100 y más)	320	220	43	35		22	317	3	
ORIENTAL NEGROS.....	31,835	26,098	148	2,927	1	2,661	31,824	1	1
Under 0.35 (Menos de 0.35)	15,627	13,890	29	843		925	15,624	1	2
0.35 and under 1 (0.35 y menos de 1)	8,303	6,550	49	883		821	8,302		1
1 and under 2 (1 y menos de 2)	4,435	3,185	36	698		516	4,432		2
2 and under 5 (2 y menos de 5)	2,517	1,820	23	404	1	269	2,515		2
5 and under 10 (5 y menos de 10)	519	377	6	53		83	518		1
10 and under 15 (10 y menos de 15)	157	124	1	18		14	157		
15 and under 30 (15 y menos de 30)	146	105	1	19		21	146		
30 and under 50 (30 y menos de 50)	60	48	2	4		6	59		1
50 and under 100 (50 y menos de 100)	42	36		3		3	42		
100 and over (100 y más)	29	23	1	2		3	29		
PALAWAN.....	9,435	6,964	97	391	34	1,949	8,706	64	18
Under 0.35 (Menos de 0.35)	3,406	2,682	40	85	7	682	3,360	10	9
0.35 and under 1 (0.35 y menos de 1)	2,732	2,167	2	123	14	426	2,522	8	2
1 and under 2 (1 y menos de 2)	1,607	1,135		101	1	370	1,506	1	2
2 and under 5 (2 y menos de 5)	1,300	847	45	58	12	338	1,084	43	1
5 and under 10 (5 y menos de 10)	182	77	2	21		82	140		
10 and under 15 (10 y menos de 15)	46	24	1			21	40		1
15 and under 30 (15 y menos de 30)	48	22	2	2		22	37	1	1

TABLE No. 9.—*Number of farms, classified according to area of cultivated land, tenure, and nationality of occupant, by provinces and subprovinces*—Continued.

TABLA No. 9.—Número de haciendas, clasificadas por el área del terreno cultivado, título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF OCCUPANT. Número de haciendas clasificadas por la nacionalidad del ocupante.					
		OWNERS. Propietarios.	CASH TENANTS. Arrendatarios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendatarios que pagan con trabajo.	NO RENTAL. Ocupantes que no pagan renta.	AMERICAN. Americano.	FILIPINO. No.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER. Otros.
PALAWAN—Continued.											
30 and under 50 (30 y menos de 50).....	10	1	3	1	.....	5	1	7	1	1	.....
50 and under 100 (50 y menos de 100).....	11	8	2	.....	.....	1	2	7	.....	1	1
100 and over (100 y más).....	3	1	.....	.....	.....	2	.....	3	.....	.....	.....
PAMPANGA.....	28,112	21,628	1,426	3,758	111	1,189	1	28,110	1	.....	.....
Under 0.35 (Menos de 0.35) 0.35 and under 1 (0.35 y menos de 1).....	14,006	12,072	437	656	92	749	1	14,005	.....	.....	.....
1 and under 2 (1 y menos de 2).....	3,662	2,910	182	513	13	44	.....	3,662	.....	.....	.....
2 and under 5 (2 y menos de 5).....	4,121	2,724	221	1,101	1	74	.....	4,121	.....	.....	.....
5 and under 10 (5 y menos de 10).....	3,470	1,980	259	1,083	4	144	.....	3,470	.....	.....	.....
10 and under 15 (10 y menos de 15).....	1,331	895	125	207	.....	104	.....	1,331	.....	.....	.....
15 and under 30 (15 y menos de 30).....	499	377	42	68	1	11	.....	499	.....	.....	.....
30 and under 50 (30 y menos de 50).....	509	336	63	76	.....	35	.....	509	.....	.....	.....
50 and under 100 (50 y menos de 100).....	242	164	44	24	.....	10	.....	242	.....	.....	.....
100 and over (100 y más).....	162	98	33	20	.....	11	.....	162	.....	.....	.....
PANGASINÁN.....	110	72	21	10	.....	7	.....	109	1	.....	.....
Under 0.35 (Menos de 0.35) 0.35 and under 1 (0.35 y menos de 1).....	161,167	125,104	3,935	24,970	361	6,797	14	161,044	12	92	5
Under 0.35 (Menos de 0.35) 0.35 and under 1 (0.35 y menos de 1).....	83,756	69,443	1,542	8,864	123	3,784	3	83,742	1	8	2
	39,908	31,275	728	6,438	46	1,421	.....	39,846	4	58	.....

1 and under 2 (1 y menos de 2).	20,663	14,170	769	4,786	130	808	2	20,635	26	.....
2 and under 5 (2 y menos de 5).	13,477	8,267	697	3,869	50	594	7	13,470	.....	.....
5 and under 10 (5 y menos de 10).	2,404	1,405	154	706	8	131	2	2,398	4	.....
10 and under 15 (10 y menos de 15).	525	303	25	160	1	36	.....	523	.....	2
15 and under 30 (15 y menos de 30).	319	189	7	106	.....	17	.....	315	3	1
30 and under 50 (30 y menos de 50).	65	31	5	25	1	3	.....	65	.....	.....
50 and under 100 (50 y menos de 100).	29	15	3	8	2	1	.....	29	.....	.....
100 and over (100 y más).....	21	6	5	8	.....	2	.....	21	.....	.....
RIZAL.....	29,995	18,241	2,936	4,318	121	4,379	72	29,351	10	539
Under 0.35 (Menos de 0.35) . . .	16,420	11,417	1,845	1,390	88	1,680	18	15,985	2	17
0.35 and under 1 (0.35 y menos de 1).	7,150	4,255	289	1,082	6	1,518	25	7,086	4	1
1 and under 2 (1 y menos de 2).	3,225	1,365	401	874	7	578	10	3,188	2	34
2 and under 5 (2 y menos de 5).	2,728	900	346	898	20	564	19	2,657	1	43
5 and under 10 (5 y menos de 10).	380	269	31	60	.....	20	.....	369	.....	11
10 and under 15 (10 y menos de 15).	40	8	14	5	.....	13	.....	35	1	4
15 and under 30 (15 y menos de 30).	36	21	6	5	.....	4	.....	35	.....	1
30 and under 50 (30 y menos de 50).	7	2	1	3	.....	1	.....	7	.....	.....
50 and under 100 (50 y menos de 100).	6	2	2	1	.....	1	.....	6	.....	.....
100 and over (100 y más).....	3	2	1	.....	.....	.....	.....	3	.....	.....
ROMBLÓN.....	10,487	8,555	968	440	33	491	.....	10,370	38	61
Under 0.35 (Menos de 0.35) . . .	2,183	1,966	32	88	.....	97	.....	2,162	.....	21
0.35 and under 1 (0.35 y menos de 1).	2,799	2,057	560	70	12	100	.....	2,759	10	4
1 and under 2 (1 y menos de 2).	2,193	1,701	307	75	16	94	.....	2,161	7	26
2 and under 5 (2 y menos de 5).	2,797	2,424	34	180	4	155	.....	2,776	19	14
5 and under 10 (5 y menos de 10).	390	325	25	16	1	23	.....	387	2	.....
10 and under 15 (10 y menos de 15).	53	23	7	9	.....	14	.....	53	.....	.....
15 and under 30 (15 y menos de 30).	57	-47	2	2	.....	6	.....	57	.....	.....
30 and under 50 (30 y menos de 50).	9	7	.....	.....	.....	2	.....	9	.....	.....
50 and under 100 (50 y menos de 100).	5	4	1	.....	.....	.....	.....	5	.....	.....
100 and over (100 y más).....	1	1	.....	.....	.....	.....	.....	1	.....	.....

TABLE No. 9.—*Number of farms, classified according to area of cultivated land, tenure, and nationality of occupant, by provinces and subprovinces—Continued.*

TABLA No. 9.—Número de haciendas, clasificadas por el área del terreno cultivado, título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por título de posesión.				NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF OCCUPANT. Número de haciendas clasificadas por la nacionalidad del ocupante.				
		OWNERS. Propietarios.	CASH TEN-ANTS. Arrendatarios que pagan con dinero.	SHARE TEN-ANTS. Aparceros.	LABOR TEN-ANTS. Arrendatarios que pagan con trabajo.	NO RENTAL. Ocupantes que no pagan renta.	AMERICAN. Americano.	FILIPINO. No. Europeo.	ASIATIC. Asiático.	OTHER. Otros.
SÁMAR.....	57,588	48,219	1,262	2,590	54	5,463	8	57,536	3	40
Under 0.35 (Menos de 0.35).....	13,517	10,708	582	658	15	1,554	.....	13,504	1	12
0.35 and under 1 (0.35 y menos de 1).....	16,396	13,499	298	796	11	1,792	4	16,390	.....	2
1 and under 2 (1 y menos de 2).....	13,516	11,436	254	645	25	1,156	2	13,492	.....	22
2 and under 5 (2 y menos de 5).....	10,850	9,616	98	381	2	753	.....	10,846	.....	4
5 and under 10 (5 y menos de 10).....	2,621	2,349	27	72	1	172	1	2,619	.....	1
10 and under 15 (10 y menos de 15).....	404	367	3	17	.....	17	.....	404	.....	.....
15 and under 30 (15 y menos de 30).....	232	205	.....	17	.....	10	.....	232	.....	.....
30 and under 50 (30 y menos de 50).....	36	30	.....	2	.....	4	1	33	2	.....
50 and under 100 (50 y menos de 100).....	13	9	.....	1	.....	3	.....	13	.....	.....
100 and over (100 y más).....	3	.....	.....	1	.....	2	.....	3	.....	.....
Siquilor (subprovince—subprovincia).....	11,913	9,199	1,605	591	1	517	.....	11,907	2	4
Under 0.35 (Menos de 0.35).....	5,920	4,013	1,434	201	1	271	.....	5,919	1	.....
0.35 and under 1 (0.35 y menos de 1).....	4,203	3,625	80	313	.....	185	.....	4,200	1	2
1 and under 2 (1 y menos de 2).....	1,316	1,185	68	41	.....	22	.....	1,315	1	1
2 and under 5 (2 y menos de 5).....	398	312	21	31	.....	34	.....	397	.....	1
5 and under 10 (5 y menos de 10).....	51	39	2	5	.....	5	.....	51	.....	.....

10 and under 15 (10 y menos de 15)	22	22	695	1,630	163	3,139	264	29,185	50	149	315
15 and under 30 (15 y menos de 30)	3	3									
30 and under 50 (30 y menos de 50)											
50 and under 100 (50 y menos de 100)											
100 and over (100 y más)											
SORSOCÓN	29,963	24,336	695	1,630	163	3,139	264	29,185	50	149	315
Under 0.35 (Menos de 0.35)	7,471	6,227	260	439	89	456	172	7,088	17	60	134
0.35 and under 1 (0.35 y menos de 1)	4,943	3,720	151	444	32	596	43	4,827	12	12	49
1 and under 2 (1 y menos de 2)	5,582	4,486	83	295	14	704	13	5,501	4	28	36
2 and under 5 (2 y menos de 5)	8,847	7,341	146	254	14	892	16	8,557	7	18	49
5 and under 10 (5 y menos de 10)	2,204	1,783	18	132	2	269	8	2,162	2	11	21
10 and under 15 (10 y menos de 15)	553	419	6	32	5	91	4	523	3	8	15
15 and under 30 (15 y menos de 30)	308	185	12	22	4	85	5	289	2	7	5
30 and under 50 (30 y menos de 50)	124	82	16	11	3	12	3	115		2	4
50 and under 100 (50 y menos de 100)	90	72	2	1		15		85	2	1	2
100 and over (100 y más)	41	21	1			19		38	1	2	
Suró	991	763	1	3		224		985		3	3
Under 0.35 (Menos de 0.35)	204	194				10		204			
0.35 and under 1 (0.35 y menos de 1)	262	242		3		17		262			
1 and under 2 (1 y menos de 2)	175	145	1			29		173	2		
2 and under 5 (2 y menos de 5)	204	131				73		203			1
5 and under 10 (5 y menos de 10)	95	10				85		95			
10 and under 15 (10 y menos de 15)	8	7				1		7	1		
15 and under 30 (15 y menos de 30)	13	8				5		12			1
30 and under 50 (30 y menos de 50)	17	13				4		16			1
50 and under 100 (50 y menos de 100)	8	8						8			
100 and over (100 y más)	5	5						6			

TABLE No. 9.—*Number of farms, classified according to area of cultivated land, tenure, and nationality of occupant, by provinces and subprovinces—Continued.*

TABLA No. 9.—Número de haciendas, clasificadas por el área del terreno cultivado, título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.					NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF OCCUPANT. Número de haciendas clasificadas por la nacionalidad del ocupante.				
		OWNERS. Proprietarios.	CASH TENANTS. Arrendatarios que pagan con dinero.	SHARE TENANTS. Aparceros.	LABOR TENANTS. Arrendatarios que pagan con trabajo.	NO RENTAL. Occupants que no pagan renta.	AMERICAN. Americano.	FILIPINO. Filipino.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER. Otros.
SURIGAO.....	23,272	22,022	37	323	.....	890	4	23,183	7	25	53
Under 0.35 (Menos de 0.35).....	6,950	6,390	1	215	.....	314	.....	6,917	3	8	22
0.35 and under 1 (0.35 y menos de 1).....	3,489	3,298	2	14	.....	175	1	3,460	2	10	16
1 and under 2 (1 y menos de 2).....	6,221	5,997	27	33	.....	164	2	6,202	1	2	14
2 and under 5 (2 y menos de 5).....	5,061	4,878	5	37	.....	141	1	3,058	1	1	.....
5 and under 10 (5 y menos de 10).....	1,249	1,178	2	21	.....	48	.....	1,241	.....	4	1
10 and under 15 (10 y menos de 15).....	183	175	.....	1	.....	7	.....	183	.....	.....	.....
15 and under 30 (15 y menos de 30).....	101	89	.....	1	.....	11	.....	101	.....	.....	.....
30 and under 50 (30 y menos de 50).....	12	11	.....	1	.....	.....	.....	12	.....	.....	.....
50 and under 100 (50 y menos de 100).....	3	3	.....	.....	.....	.....	.....	3	.....	.....	.....
100 and over (100 y más).....	3	3	.....	.....	.....	.....	.....	3	.....	.....	.....
TARLAC.....	35,205	24,740	5,555	3,098	639	1,273	.....	25,285	3	8	9
Under 0.35 (Menos de 0.35).....	13,136	8,835	2,822	689	208	582	.....	13,135	1	.....	.....
0.35 and under 1 (0.35 y menos de 1).....	8,546	6,692	812	682	192	168	.....	8,543	.....	.....	3
1 and under 2 (1 y menos de 2).....	6,864	4,534	1,002	890	116	322	.....	6,862	.....	2	.....
2 and under 5 (2 y menos de 5).....	4,513	3,001	672	639	62	139	.....	4,507	1	4	1
5 and under 10 (5 y menos de 10).....	1,379	1,039	150	104	52	34	.....	1,379	.....	.....	.....
10 and under 15 (10 y menos de 15).....	382	275	46	45	7	9	.....	376	.....	1	5
15 and under 30 (15 y menos de 30).....	295	234	18	33	2	8	.....	294	1	.....	.....

30 and under 50 (30 y menos de 50).....	86	62	11	9	4	86	.....	.....	.....
50 and under 100 (50 y menos de 100).....	74	50	16	3	5	74	.....	.....	.....
100 and over (100 y más).....	30	18	6	4	2	29	.....	1	.....
TAYABAS.....	44,698	36,747	779	2,860	3,273	44,698	.....	.....	.....
Under 0.35 (Menos de 0.35).....	9,517	7,658	410	789	655	9,517	.....	.....	.....
0.35 and under 1 (0.35 y menos de 1).....	9,085	7,801	30	767	483	9,085	.....	.....	.....
1 and under 2 (1 y menos de 2).....	10,761	8,692	198	1,137	726	10,761	.....	.....	.....
2 and under 5 (2 y menos de 5).....	10,546	9,030	64	623	322	10,546	.....	.....	.....
5 and under 10 (5 y menos de 10).....	3,421	2,664	35	369	348	3,421	.....	.....	.....
10 and under 15 (10 y menos de 15).....	707	475	24	84	121	707	.....	.....	.....
15 and under 30 (15 y menos de 30).....	510	332	11	62	99	510	.....	.....	.....
30 and under 50 (30 y menos de 50).....	82	51	6	15	10	82	.....	.....	.....
50 and under 100 (50 y menos de 100).....	51	34	1	10	5	51	.....	.....	.....
100 and over (100 y más).....	18	10	.....	4	3	18	.....	.....	.....
ZAMBALES.....	30,104	19,440	907	6,656	1,378	30,076	.....	12	13
Under 0.35 (Menos de 0.35).....	15,219	11,203	452	2,295	846	15,207	.....	12	.....
0.35 and under 1 (0.35 y menos de 1).....	8,464	5,116	246	2,193	264	8,464	.....	.....	.....
1 and under 2 (1 y menos de 2).....	4,104	1,842	135	1,454	151	4,091	.....	.....	11
2 and under 5 (2 y menos de 5).....	1,928	1,120	58	610	74	1,928	.....	.....	.....
5 and under 10 (5 y menos de 10).....	297	105	10	76	39	295	.....	.....	2
10 and under 15 (10 y menos de 15).....	41	20	3	14	3	41	.....	.....	.....
15 and under 30 (15 y menos de 30).....	34	20	2	10	1	34	.....	.....	.....
30 and under 50 (30 y menos de 50).....	5	3	.....	2	.....	5	.....	.....	.....
50 and under 100 (50 y menos de 100).....	8	6	.....	2	.....	8	.....	.....	.....
100 and over (100 y más).....	4	3	1	.....	.....	3	.....	.....	.....
ZAMBOANGA.....	10,069	8,167	87	481	1,033	9,892	.....	6	142
Under 0.35 (Menos de 0.35).....	2,637	2,158	29	95	355	2,595	.....	1	32
0.35 and under 1 (0.35 y menos de 1).....	1,636	1,412	17	79	128	1,596	.....	.....	38
1 and under 2 (1 y menos de 2).....	2,423	2,074	21	113	215	2,382	.....	1	34
2 and under 5 (2 y menos de 5).....	2,454	2,140	16	147	181	2,461	.....	2	14

TABLE No. 9.—*Number of farms, classified according to area of cultivated land, tenure, and nationality of occupant, by provinces and subprovinces—Continued.*

TABLA No. 9.—Número de haciendas, clasificadas por el área del terreno cultivado, título de posesión y nacionalidad del ocupante, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	TOTAL OF FARMS. Número total de haciendas.	NUMBER OF FARMS CLASSIFIED BY TENURE. Número de haciendas clasificadas por su título de posesión.				NUMBER OF FARMS CLASSIFIED BY NATIONALITY OF OCCUPANT. Número de haciendas clasificadas por la nacionalidad del ocupante.					
		OWNERS. Propietarios.	CASII TEN-ANTS. Arrendatarios que pagan con dinero.	SHARE TEN-ANTS. Apareceros.	LABOR TEN-ANTS. Arrendatarios que pagan con trabajo.	NO RENTAL. Occupantes que no pagan renta.	AMERICAN. Americano.	FILIPINO. Filipino.	EUROPEAN. Europeo.	ASIATIC. Asiático.	OTHER. Otros.
ZAMBOANGA—Continued.											
5 and under 10 (5 y menos de 10)	581	444	4	30	1	102	1	566	.....	12	2
10 and under 15 (10 y menos de 15)	193	155	.....	7	.....	31	.....	182	.....	11	.....
15 and under 30 (15 y menos de 30)	88	63	.....	7	.....	18	2	86	.....	.....	.....
30 and under 50 (30 y menos de 50)	14	12	.....	1	.....	1	.....	13	1	.....	.....
50 and under 100 (50 y menos de 100)	6	5	.....	1	.....	.....	.....	5	1	.....	.....
100 and over (100 y más)	7	4	.....	1	.....	2	.....	6	.....	.....	.....

TABLE NO. 10.—*Area and average size of farms, classified according to area cultivated, by provinces and subprovinces.*

TABLA No. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS IN ÁRES. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
PHILIPPINE ISLANDS (Isias Filipinas)	4,563,723	2,415,778	52.9	233.4	123.6
Under 0.35 (Menos de 0.35) . .	604,150	164,761	27.3	64.8	17.7
0.35 and under 1 (0.35 y menos de 1)	486,386	278,594	57.3	107.4	61.5
1 and under 2 (1 y menos de 2)	652,803	378,319	58.0	225.0	130.4
2 and under 5 (2 y menos de 5)	995,910	605,153	60.8	480.8	292.2
5 and under 10 (5 y menos de 10)	509,594	309,903	60.8	1,071.7	651.7
10 and under 15 (10 y menos de 15)	239,809	139,082	58.0	2,046.2	1,186.7
15 and under 30 (15 y menos de 30)	278,447	161,393	58.0	3,447.0	1,997.9
30 and under 50 (30 y menos de 50)	165,370	94,133	56.9	6,533.9	3,722.2
50 and under 100 (50 y menos de 100)	193,737	111,315	57.5	11,403.0	6,551.8
100 and over (100 y más)	437,517	173,125	39.6	46,200.3	18,281.4
AFRA	119,938	19,128	15.9	282.8	45.1
Under 0.35 (Menos de 0.35) . .	110,040	11,039	10.0	322.9	32.4
0.35 and under 1 (0.35 y menos de 1)	5,118	5,078	99.2	70.9	70.4
1 and under 2 (1 y menos de 2)	2,256	1,651	73.2	245.0	179.3
2 and under 5 (2 y menos de 5)	1,235	682	55.2	863.6	476.9
5 and under 10 (5 y menos de 10)	642	169	26.3	2,006.3	528.1
10 and under 15 (10 y menos de 15)	318	194	61.0	2,446.2	1,492.3
15 and under 30 (15 y menos de 30)	138	134	97.1	1,971.4	1,914.3
30 and under 50 (30 y menos de 50)	115	105	91.3	3,833.3	3,500.0
50 and under 100 (50 y menos de 100)	76	76	100.0	7,600.0	7,600.0
100 and over (100 y más)					
AGUSAN	18,279	11,256	61.5	376.0	231.5
Under 0.35 (Menos de 0.35) . .	1,133	184	16.2	163.0	26.5
0.35 and under 1 (0.35 y menos de 1)	779	454	58.3	95.1	55.4
1 and under 2 (1 y menos de 2)	3,019	1,554	51.5	230.6	113.7
2 and under 5 (2 y menos de 5)	6,412	4,587	71.5	431.2	308.5
5 and under 10 (5 y menos de 10)	4,019	2,414	60.1	977.9	587.3
10 and under 15 (10 y menos de 15)	1,649	1,105	67.0	1,616.7	1,083.3
15 and under 30 (15 y menos de 30)	650	490	75.4	2,096.8	1,580.6
30 and under 50 (30 y menos de 50)	53	30	56.6	5,300.0	3,000.0
50 and under 100 (50 y menos de 100)	565	438	77.5	8,071.4	6,257.1
100 and over (100 y más)					

TABLE NO. 10.—*Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.*

TABLA No. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS, ETC. Número de hectáreas en haciendas, etc.			AVERAGE SIZE OF FARMS IN ÁRES. Extensión media de haciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el terreno.	CULTIVATED LAND. Terreno cultivado.
ALBAY.....	143,580	110,670	77.1	287.1	221.3
Under 0.35 (Menos de 0.35).....	8,372	3,943	47.1	55.5	26.1
0.35 and under 1 (0.35 y menos de 1).....	11,006	8,597	78.1	95.1	74.2
1 and under 2 (1 y menos de 2).....	17,065	13,769	80.7	171.2	138.2
2 and under 5 (2 y menos de 5).....	38,415	31,899	83.0	399.5	331.8
5 and under 10 (5 y menos de 10).....	22,756	18,796	82.6	894.5	738.8
10 and under 15 (10 y menos de 15).....	10,279	8,007	77.9	1,629.0	1,268.9
15 and under 30 (15 y menos de 30).....	9,586	8,057	84.0	2,619.1	2,201.4
30 and under 50 (30 y menos de 50).....	5,693	4,346	76.3	4,865.8	3,714.5
50 and under 100 (50 y menos de 100).....	6,214	5,120	82.0	8,437.8	6,918.9
100 and over (100 y más).....	14,164	8,136	57.4	41,658.8	23,929.4
AMBOS CAMARINES.....	190,215	107,782	56.7	321.4	182.1
Under 0.35 (Menos de 0.35).....	17,553	3,968	22.6	77.9	17.6
0.35 and under 1 (0.35 y menos de 1).....	13,821	7,645	55.3	105.3	58.3
1 and under 2 (1 y menos de 2).....	24,603	13,676	55.6	231.1	128.4
2 and under 5 (2 y menos de 5).....	42,089	24,593	58.4	482.7	282.1
5 and under 10 (5 y menos de 10).....	27,905	17,908	64.2	1,096.5	703.7
10 and under 15 (10 y menos de 15).....	14,588	8,677	59.5	1,998.3	1,188.6
15 and under 30 (15 y menos de 30).....	16,169	10,828	67.0	2,945.2	1,972.3
30 and under 50 (30 y menos de 50).....	11,603	8,257	71.2	5,371.8	3,822.7
50 and under 100 (50 y menos de 100).....	11,839	6,202	52.4	13,608.0	7,128.7
100 and over (100 y más).....	10,045	6,028	60.0	25,112.5	15,070.0
ANTIQUE.....	47,418	32,137	67.8	169.2	114.7
Under 0.35 (Menos de 0.35).....	7,434	2,078	28.0	88.2	24.6
0.35 and under 1 (0.35 y menos de 1).....	7,041	5,328	76.4	75.4	57.6
1 and under 2 (1 y menos de 2).....	9,784	7,741	79.1	157.9	124.9
2 and under 5 (2 y menos de 5).....	10,159	7,808	76.9	310.6	238.7
5 and under 10 (5 y menos de 10).....	4,470	3,435	76.8	843.4	648.1
10 and under 15 (10 y menos de 15).....	2,246	1,248	55.6	2,023.4	1,124.3
15 and under 30 (15 y menos de 30).....	2,905	1,853	63.8	2,934.3	1,871.7
30 and under 50 (30 y menos de 50).....	1,561	917	58.7	5,575.0	3,275.0
50 and under 100 (50 y menos de 100).....	1,326	1,213	91.5	7,366.7	6,738.9
100 and over (100 y más).....	492	462	93.9	16,400.0	15,400.0
BATAAN.....	24,785	14,389	58.1	291.6	169.3
Under 0.35 (Menos de 0.35).....	4,470	960	21.5	100.3	21.5
0.35 and under 1 (0.35 y menos de 1).....	1,929	1,078	55.9	114.4	63.9

TABLE NO. 10.—*Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.*

TABLA NO. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS IN ARES. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el te- rreno.	CULTIVATED LAND. Terreno cul- tivado.
BATAAN—Continued.					
1 and under 2 (1 y menos de 2)	3,387	2,123	62.7	300.0	188.0
2 and under 5 (2 y menos de 5)	5,208	2,576	49.5	602.8	298.1
5 and under 10 (5 y menos de 10)	2,598	1,875	72.2	1,305.5	942.2
10 and under 15 (10 y menos de 15)	1,470	1,106	75.2	1,689.7	1,271.8
15 and under 30 (15 y menos de 30)	1,114	968	86.9	2,475.6	2,151.1
30 and under 50 (30 y menos de 50)	648	548	84.6	4,320.0	3,653.3
50 and under 100 (50 y menos de 100)	581	432	74.4	9,683.3	7,200.0
100 and over (100 y más)	3,380	2,723	80.6	23,166.7	22,691.7
BATANES	8,529	691	8.1	277.2	22.5
Under 0.35 (Menos de 0.35)	7,416	367	4.9	306.2	15.2
0.35 and under 1 (0.35 y menos de 1)	902	254	28.2	148.1	41.7
1 and under 2 (1 y menos de 2)	148	48	32.4	389.5	126.3
2 and under 5 (2 y menos de 5)	63	22	34.9	787.5	275.0
5 and under 10 (5 y menos de 10)					
10 and under 15 (10 y menos de 15)					
15 and under 30 (15 y menos de 30)					
30 and under 50 (30 y menos de 50)					
50 and under 100 (50 y menos de 100)					
100 and over (100 y más)					
BATANGAS	178,083	82,639	46.4	256.3	118.9
Under 0.35 (Menos de 0.35)	14,211	6,190	45.7	33.9	15.5
0.35 and under 1 (0.35 y menos de 1)	16,772	7,533	44.9	144.2	64.8
1 and under 2 (1 y menos de 2)	24,878	10,242	41.2	314.6	129.5
2 and under 5 (2 y menos de 5)	30,941	15,199	49.3	611.1	301.1
5 and under 10 (5 y menos de 10)	22,427	11,272	50.3	1,338.1	672.6
10 and under 15 (10 y menos de 15)	15,108	6,355	42.1	2,717.3	1,143.0
15 and under 30 (15 y menos de 30)	10,156	9,368	48.9	4,353.6	2,129.1
30 and under 50 (30 y menos de 50)	13,681	5,692	41.6	9,500.7	3,952.8
50 and under 100 (50 y menos de 100)	12,416	6,698	53.9	12,172.5	6,566.7
100 and over (100 y más)	8,593	3,790	44.1	35,804.2	15,791.7
BENGUET (subpro- vince—subprovincia)	389	87	22.4	520.6	129.9
Under 0.35 (Menos de 0.35)	103	1	1.0	858.3	8.3
0.35 and under 1 (0.35 y menos de 1)	76	7	9.2	633.3	58.3

TABLE NO. 10.—Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.

TABLA No. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS IN ÁRES. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el te- rreno.	CULTIVATED LAND. Terreno cul- tivado.
BENGUET (subprovince— subprovincia)—Ctd.					
1 and under 2 (1 y menos de 2).....	105	28	26.7	420.0	112.0
2 and under 5 (2 y menos de 5).....	165	51	48.6	582.3	223.3
5 and under 10 (5 y menos de 10).....					
10 and under 15 (10 y menos de 15).....					
15 and under 30 (15 y menos de 30).....					
30 and under 50 (30 y menos de 50).....					
50 and under 100 (50 y menos de 100).....					
100 and over (100 y más).....					
BOHOL.....	131,874	55,220	41.9	149.4	62.5
Under 0.35 (Menos de 0.35).. 0.35 and under 1 (0.35 y me- nos de 1).....	22,504	7,731	34.4	44.0	15.1
1 and under 2 (1 y menos de 2).....	29,408	12,354	42.0	140.2	58.9
2 and under 5 (2 y menos de 5).....	27,915	12,501	44.8	284.4	127.4
5 and under 10 (5 y menos de 10).....	35,626	13,928	39.1	671.6	262.5
10 and under 15 (10 y menos de 15).....	9,887	5,337	54.0	1,140.4	615.6
15 and under 30 (15 y menos de 30).....	2,539	1,304	51.4	2,188.8	1,124.1
30 and under 50 (30 y menos de 50).....	1,941	1,319	68.0	2,488.5	1,691.0
50 and under 100 (50 y menos de 100).....	305	200	65.6	6,100.0	4,000.0
100 and over (100 y más).....	1,749	546	31.2	24,985.7	7,800.0
BUKIDNON.....	15,656	7,679	49.0	358.5	175.8
Under 0.35 (Menos de 0.35).. 0.35 and under 1 (0.35 y me- nos de 1).....	1,275	135	10.6	111.1	11.8
1 and under 2 (1 y menos de 2).....	1,226	446	36.4	172.9	62.9
2 and under 5 (2 y menos de 5).....	2,559	1,359	53.1	238.1	126.4
5 and under 10 (5 y menos de 10).....	6,105	3,026	49.6	539.3	267.3
10 and under 15 (10 y menos de 15).....	2,280	1,521	66.7	95.8	369.1
15 and under 30 (15 y menos de 30).....	565	472	83.5	1,412.5	1,180.0
30 and under 50 (30 y menos de 50).....	386	359	93.0	2,031.6	1,889.5
50 and under 100 (50 y menos de 100).....	183	149	81.4	4,575.0	3,725.0
100 and over (100 y más).....	77	76	98.7	7,700.0	7,600.0
	1,000	136	13.6	100,000.0	13,600.0
BULACÁN.....	92,103	70,837	76.9	211.1	162.3
Under 0.35 (Menos de 0.35).. 0.35 and under 1 (0.35 y me- nos de 1).....	8,118	3,140	38.7	36.3	14.0
1 and under 2 (1 y menos de 2).....	7,853	5,310	67.6	106.3	71.9
	11,896	9,630	81.0	199.9	161.8

TABLE NO. 10.—*Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.*

TABLA No. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS IN ÁRES. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el te- rreno.	CULTIVATED LAND. Terreno cul- tivado.
BULACÁN—Continued.					
2 and under 5 (2 y menos de 5)	19,588	16,863	86.1	352.0	303.0
5 and under 10 (5 y menos de 10)	11,339	8,956	79.0	869.6	686.8
10 and under 15 (10 y menos de 15)	7,128	5,993	84.1	1,408.7	1,184.4
15 and under 30 (15 y menos de 30)	8,696	7,975	91.7	2,422.3	2,221.4
30 and under 50 (30 y menos de 50)	7,505	5,771	76.9	4,720.1	3,629.6
50 and under 100 (50 y menos de 100)	4,831	4,125	85.4	8,626.8	7,366.1
100 and over (100 y más)	5,149	3,074	59.7	21,454.2	12,808.3
CAGAYÁN	117,625	50,599	43.0	225.2	96.9
Under 0.35 (Menos de 0.35)	15,693	3,657	23.3	79.7	18.6
0.35 and under 1 (0.35 y menos de 1)	18,201	8,930	49.1	117.2	57.5
1 and under 2 (1 y menos de 2)	25,590	11,220	43.8	260.3	114.1
2 and under 5 (2 y menos de 5)	31,824	15,610	49.1	526.5	258.3
5 and under 10 (5 y menos de 10)	9,269	5,009	54.0	1,127.6	609.4
10 and under 15 (10 y menos de 15)	5,355	2,077	38.8	3,095.4	1,200.6
15 and under 30 (15 y menos de 30)	3,569	1,894	53.1	3,431.7	1,821.2
30 and under 50 (30 y menos de 50)	4,257	577	13.6	26,606.3	3,606.3
50 and under 100 (50 y menos de 100)	1,003	615	61.3	11,144.4	6,833.3
100 and over (100 y más)	2,864	1,010	35.3	95,466.7	33,666.7
CÁPIZ	99,784	56,555	56.7	270.8	153.5
Under 0.35 (Menos de 0.35)	9,506	1,856	19.5	113.7	22.2
0.35 and under 1 (0.35 y menos de 1)	10,613	5,463	51.5	119.5	61.5
1 and under 2 (1 y menos de 2)	21,998	14,095	64.1	196.6	126.0
2 and under 5 (2 y menos de 5)	28,271	18,438	65.2	416.9	271.9
5 and under 10 (5 y menos de 10)	13,306	7,190	54.0	1,102.4	595.7
10 and under 15 (10 y menos de 15)	4,077	2,433	59.7	1,905.1	1,136.9
15 and under 30 (15 y menos de 30)	3,826	2,372	62.0	3,188.3	1,976.7
30 and under 50 (30 y menos de 50)	4,179	1,962	46.9	6,965.0	3,270.0
50 and under 100 (50 y menos de 100)	2,331	2,102	90.2	7,063.6	6,369.7
100 and over (100 y más)	1,677	644	38.4	33,540.0	12,880.0
CATANDUANES (subprovin- ce—subprovincia)	26,163	21,841	82.5	179.9	150.2
Under 0.35 (Menos de 0.35)	1,113	648	58.2	32.4	18.8
0.35 and under 1 (0.35 y menos de 1)	4,018	3,147	78.3	77.9	61.0
1 and under 2 (1 y menos de 2)	6,607	5,424	82.1	223.4	183.4

TABLE NO. 10.—*Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.*

TABLA No. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS IN ÁRES. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el te- rreno.	CULTIVATED LAND. Terreno cul- tivado.
CATANDUANES (subprovince —subprovincia)—Ctd.					
2 and under 5 (2 y menos de 5).....	8,253	7,252	87.9	339.2	298.1
5 and under 10 (5 y menos de 10).....	3,075	2,509	81.6	737.4	601.7
10 and under 15 (10 y menos de 15).....	1,189	1,058	89.0	1,351.1	1,202.3
15 and under 30 (15 y menos de 30).....	707	682	96.5	2,079.4	2,005.9
30 and under 50 (30 y menos de 50).....	718	659	91.8	4,487.5	4,118.8
50 and under 100 (50 y menos de 100).....	483	462	95.7	24,150.0	23,100.0
100 and over (100 y más).....					
CAVITE.....	66,582	31,572	47.4	246.5	116.9
Under 0.35 (Menos de 0.35) ..	7,271	1,490	20.4	57.0	11.7
0.35 and under 1 (0.35 y me- nos de 1).....	3,732	2,719	72.9	79.1	57.7
1 and under 2 (1 y menos de 2).....	7,474	4,483	60.0	196.9	118.1
2 and under 5 (2 y menos de 5).....	21,115	11,453	54.2	451.9	245.1
5 and under 10 (5 y menos de 10).....	12,199	4,620	37.9	1,450.5	549.3
10 and under 15 (10 y menos de 15).....	2,402	1,175	48.9	2,183.6	1,068.2
15 and under 30 (15 y menos de 30).....	4,829	1,482	30.7	6,706.9	2,058.3
30 and under 50 (30 y menos de 50).....	2,206	1,092	49.5	6,893.8	3,412.5
50 and under 100 (50 y menos de 100).....	1,545	778	50.4	12,875.0	6,483.3
100 and over (100 y más).....	3,809	2,280	59.9	42,322.2	25,333.3
CEBÚ.....	252,316	128,819	51.1	159.6	81.5
Under 0.35 (Menos de 0.35) ..	19,074	9,764	51.2	29.9	15.3
0.35 and under 1 (0.35 y me- nos de 1).....	58,347	32,483	55.7	103.1	57.4
1 and under 2 (1 y menos de 2).....	70,736	32,619	46.1	271.9	125.4
2 and under 5 (2 y menos de 5).....	53,116	25,769	48.5	570.0	276.5
5 and under 10 (5 y menos de 10).....	19,466	10,681	54.9	1,125.9	617.8
10 and under 15 (10 y menos de 15).....	6,151	3,208	52.2	2,228.6	1,162.3
15 and under 30 (15 y menos de 30).....	8,614	4,867	56.5	3,378.0	1,908.6
30 and under 50 (30 y menos de 50).....	4,268	2,960	69.4	5,471.8	3,794.9
50 and under 100 (50 y menos de 100).....	7,308	3,842	52.6	11,787.1	6,196.8
100 and over (100 y más)	5,236	2,626	50.2	27,557.9	13,821.1
COTABATO.....	12,563	4,301	34.2	707.4	242.2
Under 0.35 (Menos de 0.35) ..	2,998	114	3.8	455.6	17.8
0.35 and under 1 (0.35 y me- nos de 1).....	1,740	225	12.9	713.1	92.2
1 and under 2 (1 y menos de 2).....	1,172	556	47.4	315.1	149.5
2 and under 5 (2 y menos de 5).....	1,827	1,266	69.3	570.9	395.6

TABLE NO. 10.—*Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.*

TABLA No. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS, IN ARES. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el te- rreno.	CULTIVATED LAND. Terreno cul- tivado.
COTABATO—Continued.					
5 and under 10 (5 y menos de 10).....	1,428	715	50.1	1,042.3	521.9
10 and under 15 (10 y menos de 15).....	546	118	21.6	4,963.6	1,072.7
15 and under 30 (15 y menos de 30).....	1,249	700	56.0	5,204.2	2,916.7
30 and under 50 (30 y menos de 50).....	458	180	39.3	7,633.3	3,000.0
50 and under 100 (50 y menos de 100).....	320	173	54.1	16,000.0	8,650.0
100 and over (100 y más)....	825	254	30.8	41,250.0	12,700.0
DÁVAO.....	110,628	34,092	30.8	1,664.6	513.0
Under 0.35 (Menos de 0.35)..	7,795	457	5.9	523.5	30.7
0.35 and under 1 (0.35 y menos de 1).....	1,634	865	52.9	117.4	62.1
1 and under 2 (1 y menos de 2).....	14,230	2,191	15.4	1,287.8	198.3
2 and under 5 (2 y menos de 5).....	21,020	6,687	31.8	1,552.4	493.9
5 and under 10 (5 y menos de 10).....	13,341	5,893	44.2	1,712.6	756.5
10 and under 15 (10 y menos de 15).....	9,630	2,837	29.5	4,299.1	1,266.5
15 and under 30 (15 y menos de 30).....	12,113	2,765	22.8	7,917.0	1,807.2
30 and under 50 (30 y menos de 50).....	7,032	2,937	41.8	9,376.0	3,916.0
50 and under 100 (50 y menos de 100).....	12,310	2,949	23.9	27,977.3	6,702.3
100 and over (100 y más)....	11,523	6,511	56.5	37,171.0	21,003.2
ILOCOS NORTE.....	62,547	44,856	71.7	45.5	32.6
Under 0.35 (Menos de 0.35)..	18,556	13,562	73.1	16.3	11.9
0.35 and under 1 (0.35 y menos de 1).....	11,680	8,371	71.7	79.5	56.9
1 and under 2 (1 y menos de 2).....	8,078	5,944	73.6	159.3	117.2
2 and under 5 (2 y menos de 5).....	8,683	6,217	71.6	340.2	243.6
5 and under 10 (5 y menos de 10).....	5,606	3,985	71.1	898.4	638.6
10 and under 15 (10 y menos de 15).....	3,094	2,182	70.5	1,570.6	1,107.6
15 and under 30 (15 y menos de 30).....	2,799	1,940	69.3	2,477.0	1,716.8
30 and under 50 (30 y menos de 50).....	1,726	901	52.2	6,392.6	3,337.0
50 and under 100 (50 y menos de 100).....	1,344	877	65.3	8,950.0	5,846.6
100 and over (100 y más)....	981	877	89.4	14,014.3	12,628.6
ILOCOS SUR.....	62,091	53,045	85.4	54.9	46.9
Under 0.35 (Manos de 0.35)..	17,449	14,165	81.2	20.6	16.7
0.35 and under 1 (0.35 y menos de 1).....	13,091	11,567	88.4	66.6	58.8
1 and under 2 (1 y menos de 2).....	8,030	6,762	84.2	147.9	124.6
2 and under 5 (2 y menos de 5).....	10,057	8,889	88.4	419.2	370.5
5 and under 10 (5 y menos de 10).....	4,123	3,646	88.4	859.0	759.6

TABLE NO. 10.—*Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.*

TABLA No. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS IN ÁRES. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el te- rreno.	CULTIVATED LAND. Terreno cul- tivado.
ILOCOS SUR—Continued.					
10 and under 15 (10 y menos de 15).....	2,094	1,812	86.5	1,424.5	1,232.7
15 and under 30 (15 y menos de 30).....	3,004	2,641	87.9	2,589.7	2,276.7
30 and under 50 (30 y menos de 50).....	1,856	1,542	83.1	4,218.2	3,504.5
50 and under 100 (50 y menos de 100).....	1,181	1,056	89.4	7,873.3	7,040.0
100 and over (100 y más).....	1,206	965	80.0	17,228.6	13,785.7
Iloilo.....	280,146	131,269	46.9	340.0	159.3
Under 0.35 (Menos de 0.35)..	15,741	5,425	34.5	51.8	17.8
0.35 and under 1 (0.35 y me- nos de 1).....	22,134	11,318	51.1	107.0	54.7
1 and under 2 (1 y menos de 2).....	29,395	16,501	56.1	204.4	114.8
2 and under 5 (2 y menos de 5).....	58,960	35,136	59.6	472.9	281.6
5 and under 10 (5 y menos de 10).....	33,234	18,431	55.5	1,148.0	636.8
10 and under 15 (10 y menos de 15).....	18,475	9,598	52.0	2,383.9	1,238.5
15 and under 30 (15 y menos de 30).....	22,788	10,295	45.2	5,008.4	2,262.6
30 and under 50 (30 y menos de 50).....	13,262	6,801	51.3	8,086.6	4,147.0
50 and under 100 (50 y me- nos de 100).....	16,330	8,302	50.8	14,324.6	7,282.5
100 and over (100 y más).....	49,827	9,462	19.0	101,687.8	19,310.2
ISABELA.....	48,360	22,523	46.6	179.8	83.7
Under 0.35 (Menos de 0.35)..	13,813	695	5.0	146.6	7.4
0.35 and under 1 (0.35 y me- nos de 1).....	9,027	5,052	56.0	117.1	65.5
1 and under 2 (1 y menos de 2).....	13,962	8,988	64.4	195.2	125.7
2 and under 5 (2 y menos de 5).....	9,537	6,384	66.9	388.8	26.3
5 and under 10 (5 y menos de 10).....	1,253	797	63.6	1,018.7	648.0
10 and under 15 (10 y menos de 15).....	375	276	73.6	1,562.5	1,150.0
15 and under 30 (15 y menos de 30).....	342	280	81.9	2,011.8	1,647.1
30 and under 50 (30 y menos de 50).....					
50 and under 100 (50 y me- nos de 100).....	51	51	100.0	5,100.0	5,160.0
100 and over (100 y más).....					
KALINGA (subprovince— subprovincia).....	22	17	77.3	733.3	566.7
0.35 (Menos de 0.35).....					
0.35 and under 1 (0.35 y me- nos de 1).....					
1 and under 2 (1 y menos de 2).....					
2 and under 5 (2 y menos de 5).....	10	6	60.0	500.0	300.0
5 and under 10 (5 y menos de 10).....					

TABLE NO. 10.—*Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.*

TABLA No. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS IN ARES. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el te- rreno.	CULTIVATED LAND. Terreno cul- tivado.
KALINGA (subprovince— subprovincia)—Ctd.					
10 and under 15 (10 y menos de 15).....	12	11	91.7	1,200.0	1,100.0
15 and under 30 (15 y menos de 30).....					
30 and under 50 (30 y menos de 50).....					
50 and under 100 (50 y me- nos de 100).....					
100 and over (100 y más).....					
LAGUNA.....	97,178	65,695	67.6	169.1	114.3
Under 0.35 (Menos de 0.35)..	11,342	3,232	28.5	42.5	12.1
0.35 and under 1 (0.35 y me- nos de 1).....	10,851	7,881	72.6	84.0	61.0
1 and under 2 (1 y menos de 2).....	17,546	14,399	82.1	170.9	140.2
2 and under 5 (2 y menos de 5).....	21,495	17,666	82.2	382.5	314.3
5 and under 10 (5 y menos de 10).....	11,883	9,817	82.6	879.6	726.6
10 and under 15 (10 y menos de 15).....	4,720	3,803	80.6	1,434.7	1,155.9
15 and under 30 (15 y menos de 30).....	5,267	3,555	67.5	2,801.6	1,891.0
30 and under 50 (30 y menos de 50).....	2,306	1,730	75.0	5,013.0	3,760.9
50 and under 100 (50 y me- nos de 100).....	3,226	2,055	63.7	11,124.1	7,086.2
100 and over (100 y más).....	8,542	1,557	18.2	170,840.0	31,140.0
LÁNAO.....	3,930	1,628	41.4	306.3	126.9
Under 0.35 (Menos de 0.35)..	208	36	17.3	50.0	8.7
0.35 and under 1 (0.35 y me- nos de 1).....	309	144	46.6	108.8	50.7
1 and under 2 (1 y menos de 2).....	743	511	68.7	205.2	146.7
2 and under 5 (2 y menos de 5).....	1,575	531	33.7	948.8	319.9
5 and under 10 (5 y menos de 10).....	737	243	33.0	1,602.2	1,528.3
10 and under 15 (10 y menos de 15).....	192	97	50.5	2,133.3	1,077.8
15 and under 30 (15 y menos de 30).....	166	66	39.8	4,150.0	1,650.0
30 and under 50 (30 y menos de 50).....					
50 and under 100 (50 y me- nos de 100).....					
100 and over (100 y más).....					
LA UNIÓN.....	65,933	45,708	69.3	74.9	51.9
Under 0.35 (Menos de 0.35)..	21,066	13,842	65.7	37.8	24.8
0.35 and under 1 (0.35 y me- nos de 1).....	17,820	13,714	77.0	77.9	59.9
1 and under 2 (1 y menos de 2).....	11,723	8,429	71.9	168.6	121.3
2 and under 5 (2 y menos de 5).....	6,641	4,529	68.2	314.1	214.2
5 and under 10 (5 y menos de 10).....	2,898	1,674	57.8	1,136.5	656.5
10 and under 15 (10 y menos de 15).....	1,465	813	55.5	2,441.7	1,355.0

TABLE NO. 10.—Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.

TABLA NO. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS IN ÁRES. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el te- reno.	CULTIVATED LAND. Terreno cul- tivado.
LA UNIÓN—Continued.					
15 and under 30 (15 y menos de 30).....	1,101	678	61.6	2,560.5	1,576.7
30 and under 50 (30 y menos de 50).....	657	329	50.1	6,570.0	3,290.0
50 and under 100 (50 y menos de 100).....	1,290	546	42.3	14,333.3	6,066.7
100 and over (100 y más).....	1,272	1,154	90.7	25,440.0	23,080.0
LEPANTO-A M B U R A - YAN (subprovince— subprovincia).....	9,568	7,251	75.8	59.4	45.0
Under 0.35 (Menos de 0.35)..	1,813	889	49.0	16.2	8.0
0.35 and under 1 (0.35 y menos de 1).....	1,612	1,331	82.6	60.2	49.7
1 and under 2 (1 y menos de 2).....	2,066	1,612	78.0	151.0	117.8
2 and under 5 (2 y menos de 5).....	2,034	1,742	85.6	297.4	254.7
5 and under 10 (5 y menos de 10).....	1,010	831	82.3	706.3	581.1
10 and under 15 (10 y menos de 15).....	445	377	84.7	1,390.6	1,178.1
15 and under 30 (15 y menos de 30).....	391	272	69.6	2,792.8	1,942.9
30 and under 50 (30 y menos de 50).....	31	81	100.0	4,050.0	4,050.0
50 and under 100 (50 y menos de 100).....	116	116	100.0	5,800.0	5,800.0
100 and over (100 y más).....					
LEYTE.....	212,043	105,715	49.9	255.4	127.3
Under 0.35 (Menos de 0.35)..	20,866	7,197	34.5	84.9	29.3
0.35 and under 1 (0.35 y menos de 1).....	31,463	16,039	51.1	118.6	60.6
1 and under 2 (1 y menos de 2).....	44,501	26,004	58.4	242.1	141.5
2 and under 5 (2 y menos de 5).....	69,116	33,738	48.8	613.9	299.7
5 and under 10 (5 y menos de 10).....	19,598	10,821	55.2	1,165.2	643.3
10 and under 15 (10 y menos de 15).....	7,594	4,066	53.5	2,151.3	1,151.3
15 and under 30 (15 y menos de 30).....	8,495	3,723	43.8	4,494.7	1,969.8
30 and under 50 (30 y menos de 50).....	3,041	1,147	37.7	10,136.7	3,823.3
50 and under 100 (50 y menos de 100).....	1,299	513	39.5	16,237.5	6,412.5
100 and over (100 y más).....	6,070	2,417	39.8	50,583.3	20,141.7
MANILA (city)—ciudad).	769	607	78.9	116.5	92.0
Under 0.35 (Menos de 0.35)..	139	34	24.4	32.5	7.9
0.35 and under 1 (0.35 y menos de 1).....	49	45	91.8	64.5	59.2
1 and under 2 (1 y menos de 2).....	92	81	88.0	143.8	126.6
2 and under 5 (2 y menos de 5).....	229	204	89.1	313.7	279.5
5 and under 10 (5 y menos de 10).....	80	75	93.8	727.3	681.8
10 and under 15 (10 y menos de 15).....	36	35	97.2	1,200.0	1,166.7

TABLE NO. 10.—Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.

TABLA No. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS IN AREAS. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el te- rreno.	CULTIVATED LAND. Terreno cul- tivado.
MANILA (city—ciudad)—Ctd.					
15 and under 30 (15 y menos de 30).....	96	85	88.5	2,400.0	2,125.0
30 and under 50 (30 y menos de 50).....	48	48	100.0	4,800.0	4,800.0
50 and under 100 (50 y me- nos de 100).....					
100 and over (100 y más).....					
MARINDUQUE (subpro- vince—subprovincia)....	33,303	14,669	44.0	133.2	58.7
Under 0.35 (Menos de 0.35)..	14,152	3,836	27.1	83.9	22.8
0.35 and under 1 (0.35 y me- nos de 1).....	6,260	3,933	62.8	129.2	81.2
1 and under 2 (1 y menos de 2).....	4,956	3,361	67.8	221.9	150.4
2 and under 5 (2 y menos de 5).....	3,915	2,236	57.1	419.6	239.7
5 and under 10 (5 y menos de 10).....	1,546	773	50.0	1,486.5	743.3
10 and under 15 (10 y menos de 15).....	1,995	229	11.5	9,500.0	1,090.5
15 and under 30 (15 y menos de 30).....	132	109	82.6	3,300.0	2,725.0
30 and under 50 (30 y menos de 50).....	276	121	43.8	9,200.0	4,033.3
50 and under 100 (50 y me- nos de 100).....	71	71	100.0	7,100.0	7,100.0
100 and over (100 y más).....					
MASBATE (subprovince— subprovincia).....	50,610	22,220	43.9	545.1	239.3
Under 0.35 (Menos de 0.35)..	6,135	223	3.6	366.1	13.3
0.35 and under 1 (0.35 y me- nos de 1).....	3,161	764	24.2	281.5	68.0
1 and under 2 (1 y menos de 2).....	5,988	2,759	46.1	277.9	128.0
2 and under 5 (2 y menos de 5).....	15,833	9,229	58.3	470.8	274.4
5 and under 10 (5 y menos de 10).....	9,057	4,849	53.5	1,310.7	701.7
10 and under 15 (10 y menos de 15).....	2,847	2,043	71.8	1,452.5	1,042.3
15 and under 30 (15 y menos de 30).....	2,544	1,067	41.9	4,103.2	1,721.0
30 and under 50 (30 y menos de 50).....	3,689	395	10.7	33,536.4	3,590.9
50 and under 100 (50 y me- nos de 100).....	274	263	96.0	5,480.0	5,260.0
100 and over (100 y más).....	1,073	628	58.5	53,650.0	31,400.0
MINDORO.....	131,331	33,036	25.2	1,310.8	329.7
Under 0.35 (Menos de 0.35)..	32,595	749	2.2	1,453.2	33.4
0.35 and under 1 (0.35 y me- nos de 1).....	16,097	2,542	15.8	596.6	94.2
1 and under 2 (1 y menos de 2).....	17,869	4,024	22.5	867.0	195.2
2 and under 5 (2 y menos de 5).....	27,455	8,030	29.3	1,587.0	464.2
5 and under 10 (5 y menos de 10).....	15,835	4,929	31.1	1,670.4	519.9
10 and under 15 (10 y menos de 15).....	4,859	2,132	43.9	2,962.8	1,300.0

TABLE NO. 10.—*Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.*

TABLA No. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS IN ÁRES. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el te- rreno.	CULTIVATED LAND. Terreno cul- tivado.
MINDORO—Continued.					
15 and under 30 (15 y menos de 30).....	4,326	2,211	51.1	3,517.1	1,797.6
30 and under 50 (30 y menos de 50).....	2,132	734	34.4	13,325.0	4,587.5
50 and under 100 (50 y menos de 100).....	3,770	2,430	64.5	13,963.0	9,000.0
100 and over (100 y más).....	6,393	5,255	82.2	71,033.3	58,388.9
MISAMIS.....	75,082	46,348	61.7	199.0	122.8
Under 0.35 (Menos de 0.35).. 0.35 and under 1 (0.35 y me- nos de 1).....	7,805	1,930	24.7	60.1	14.9
1 and under 2 (1 y menos de 2).....	9,602	6,608	68.8	100.4	69.1
2 and under 5 (2 y menos de 5).....	14,791	9,707	65.6	193.1	126.7
5 and under 10 (5 y menos de 10).....	27,692	17,552	63.4	431.4	273.4
10 and under 15 (10 y menos de 15).....	8,734	5,884	67.4	1,009.7	680.2
15 and under 30 (15 y menos de 30).....	2,271	1,415	62.3	1,957.8	1,219.8
30 and under 50 (30 y menos de 50).....	2,463	1,831	74.3	2,706.6	2,012.1
50 and under 100 (50 y menos de 100).....	931	829	89.0	4,231.8	3,768.2
100 and over (100 y más).....	793	592	74.7	7,930.0	5,920.0
NUEVA ÉCJA.....	205,410	97,159	47.3	698.4	287.8
Under 0.35 (Menos de 0.35).. 0.35 and under 1 (0.35 y me- nos de 1).....	8,717	3,335	38.3	70.4	28.9
1 and under 2 (1 y menos de 2).....	3,558	2,530	71.1	95.0	69.5
2 and under 5 (2 y menos de 5).....	7,626	6,169	80.9	149.4	120.9
5 and under 10 (5 y menos de 10).....	31,836	24,143	75.8	399.4	302.9
10 and under 15 (10 y menos de 15).....	21,661	17,089	78.9	824.6	650.5
15 and under 30 (15 y menos de 30).....	16,589	11,158	67.3	1,755.5	1,180.7
30 and under 50 (30 y menos de 50).....	19,179	11,643	58.9	2,987.8	1,758.8
50 and under 100 (50 y menos de 100).....	8,605	5,924	68.8	5,122.0	4,526.2
100 and over (100 y más).....	10,030	7,076	70.5	8,358.3	5,896.7
NUEVA VIZCAYA.....	77,009	8,092	10.5	175,020.5	18,390.9
Under 0.35 (Menos de 0.35).. 0.35 and under 1 (0.35 y me- nos de 1).....	8,327	5,674	68.1	155.8	106.2
1 and under 2 (1 y menos de 2).....	1,224	401	32.8	72.9	23.9
2 and under 5 (2 y menos de 5).....	1,777	1,071	60.3	126.6	76.3
5 and under 10 (5 y menos de 10).....	1,817	1,463	80.5	138.0	111.1
10 and under 15 (10 y menos de 15).....	2,054	1,750	85.2	248.4	211.6
15 and under 30 (15 y menos de 30).....	670	521	77.8	761.4	592.0
30 and under 50 (30 y menos de 50).....	255	232	91.0	1,593.8	1,450.0
50 and under 100 (50 y menos de 100).....	530	362	44.5	3,785.7	1,685.7

TABLE NO. 10.—*Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.*

TABLA No. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS IN ARES. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el te- rreno.	CULTIVATED LAND. Terreno cul- tivado.
NUEVA VIZCAYA—Ctd.					
30 and under 50 (30 y menos de 50).....					
50 and under 100 (50 y menos de 100).....					
100 and over (100 y más).....					
OCCIDENTAL NEGROS.....	253,997	110,256	43.4	1,854.0	804.8
Under 0.35 (Menos de 0.35).. 0.35 and under 1 (0.35 y me- nos de 1).....	6,234	250	4.0	259.4	10.4
1 and under 2 (1 y menos de 2).....	4,445	1,260	28.3	193.5	54.9
2 and under 5 (2 y menos de 5).....	10,572	3,257	30.8	383.6	118.2
5 and under 10 (5 y menos de 10).....	23,320	8,244	35.4	758.1	268.0
10 and under 15 (10 y menos de 15).....	24,073	7,627	31.7	1,946.1	616.6
15 and under 30 (15 y menos de 30).....	14,995	5,928	39.5	2,823.9	1,116.3
30 and under 50 (30 y menos de 50).....	23,607	9,936	42.1	4,496.6	1,892.5
50 and under 100 (50 y menos de 100).....	19,079	8,300	43.5	7,916.5	3,444.0
100 and over (100 y más).....	42,566	18,565	43.6	13,556.0	5,912.4
	85,106	46,889	55.1	26,595.6	14,652.8
OCCIDENTAL NEGROS.....	83,434	37,839	45.4	262.1	118.9
Under 0.35 (Menos de 0.35).. 0.35 and under 1 (0.35 y me- nos de 1).....	11,732	3,408	29.0	75.1	21.8
1 and under 2 (1 y menos de 2).....	6,445	4,299	51.8	77.6	51.8
2 and under 5 (2 y menos de 5).....	8,020	5,608	69.9	180.8	126.4
5 and under 10 (5 y menos de 10).....	13,782	8,094	58.7	547.5	321.6
10 and under 15 (10 y menos de 15).....	7,130	3,737	52.4	1,373.8	720.0
15 and under 30 (15 y menos de 30).....	3,888	1,885	48.5	2,476.4	1,200.6
30 and under 50 (30 y menos de 50).....	4,897	2,620	53.5	3,354.1	1,794.5
50 and under 100 (50 y menos de 100).....	2,887	2,076	71.9	4,811.7	3,460.0
100 and over (100 y más).....	5,013	2,500	49.9	11,935.7	5,952.4
	19,640	3,612	18.4	67,724.1	12,455.2
PALAWAN.....	41,566	11,628	28.0	440.6	123.2
Under 0.35 (Menos de 0.35).. 0.35 and under 1 (0.35 y me- nos de 1).....	6,892	482	7.0	197.1	13.8
1 and under 2 (1 y menos de 2).....	4,132	1,598	38.7	151.2	58.5
2 and under 5 (2 y menos de 5).....	7,059	2,144	30.4	439.3	133.4
5 and under 10 (5 y menos de 10).....	10,606	3,669	34.6	815.8	282.2
10 and under 15 (10 y menos de 15).....	2,582	1,167	45.2	1,418.7	641.2
15 and under 30 (15 y menos de 30).....	1,147	504	43.9	2,493.5	1,095.7
30 and under 50 (30 y menos de 50).....	5,802	759	13.1	12,087.5	1,581.3
	1,237	326	26.4	12,370.0	3,260.0

TABLE NO. 10.—*Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.*

TABLA No. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS IN ÁREAS. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el te- rreno.	CULTIVATED LAND. Terreno cul- tivado.
PALAWAN—Continued.					
50 and under 100 (50 y menos de 100).....	806	582	72.2	7,327.3	5,290.9
100 and over (100 y más).....	1,303	397	30.5	43,433.3	13,233.3
PAMPANGA.....	149,472	100,400	67.2	531.7	357.1
Under 0.35 (Menos de 0.35)...	2,072	1,793	86.5	14.8	12.8
0.35 and under 1 (0.35 y me- nos de 1).....	3,728	2,964	79.5	101.8	80.9
1 and under 2 (1 y menos de 2).....	6,753	5,551	82.2	163.9	134.7
2 and under 5 (2 y menos de 5).....	16,563	11,655	70.4	477.3	335.9
5 and under 10 (5 y menos de 10).....	12,845	9,142	71.2	965.1	686.9
10 and under 15 (10 y menos de 15).....	7,613	5,903	77.5	1,525.7	1,183.0
15 and under 30 (15 y menos de 30).....	15,403	11,647	75.6	3,026.1	2,288.2
30 and under 50 (30 y menos de 50).....	12,791	9,543	74.6	5,285.5	3,943.4
50 and under 100 (50 y menos de 100).....	14,227	11,840	83.2	8,782.1	7,308.6
100 and over (100 y más).....	57,477	30,362	52.8	52,251.8	27,601.8
PANGASINÁN.....	203,050	138,812	68.4	126.0	86.1
Under 0.35 (Menos de 0.35)...	22,981	13,587	59.1	27.4	16.2
0.35 and under 1 (0.35 y me- nos de 1).....	32,539	25,309	77.8	81.5	63.4
1 and under 2 (1 y menos de 2).....	34,352	25,686	74.8	166.2	124.3
2 and under 5 (2 y menos de 5).....	52,052	38,831	74.6	386.2	288.1
5 and under 10 (5 y menos de 10).....	21,724	15,435	71.1	903.7	642.1
10 and under 15 (10 y menos de 15).....	9,221	6,174	67.0	1,756.4	1,176.0
15 and under 30 (15 y menos de 30).....	10,482	6,545	62.4	3,285.9	2,051.7
30 and under 50 (30 y menos de 50).....	3,605	2,291	63.5	5,546.2	3,524.6
50 and under 100 (50 y menos de 100).....	2,643	1,807	68.4	9,113.8	6,231.0
100 and over (100 y más)....	13,451	3,147	23.4	64,052.4	14,985.7
RIZAL.....	43,283	18,187	42.0	144.3	60.6
Under 0.35 (Menos de 0.35)...	13,948	2,180	15.6	84.9	13.3
0.35 and under 1 (0.35 y me- nos de 1).....	4,582	3,111	67.9	64.1	43.5
1 and under 2 (1 y menos de 2).....	4,640	3,475	74.9	143.9	107.7
2 and under 5 (2 y menos de 5).....	7,902	5,556	70.3	289.7	203.7
5 and under 10 (5 y menos de 10).....	2,245	1,652	73.6	590.8	434.7
10 and under 15 (10 y menos de 15).....	954	556	58.3	2,385.0	1,390.0
15 and under 30 (15 y menos de 30).....	889	581	65.3	2,469.4	1,613.9
30 and under 50 (30 y menos de 50).....	852	226	26.5	12,171.4	3,228.6
50 and under 100 (50 y menos de 100).....	741	380	51.3	12,350.0	6,333.8
100 and over (100 y más)....	6,530	470	7.2	217,666.7	15,666.7

TABLE NO. 10.—*Área and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.*

TABLA No. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS IN ARES. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el ter- reno.	CULTIVATED LAND. Terreno cul- tivado.
ROMBLÓN	34,513	17,161	49.7	329.1	163.6
Under 0.35 (Menos de 0.35) ..	2,623	320	12.2	120.2	14.7
0.35 and under 1 (0.35 y me- nos de 1)	5,620	1,737	30.9	200.8	62.1
1 and under 2 (1 y menos de 2)	5,070	3,292	64.9	231.2	150.1
2 and under 5 (2 y menos de 5)	11,119	7,214	64.9	397.5	257.9
5 and under 10 (5 y menos de 10)	3,715	2,227	59.9	952.6	571.0
10 and under 15 (10 y menos de 15)	1,028	582	56.6	1,939.6	1,098.1
15 and under 30 (15 y menos de 30)	2,578	1,063	41.2	4,522.8	1,864.9
30 and under 50 (30 y menos de 50)	1,786	334	18.7	19,844.4	3,711.1
50 and under 100 (50 y menos de 100)	810	276	34.1	16,200.0	5,520.0
100 and over (100 y más)	164	116	70.7	16,400.0	11,600.0
SÁMAR	177,357	93,671	52.8	308.0	162.7
Under 0.35 (Menos de 0.35) ..	26,909	3,440	12.8	199.1	25.4
0.35 and under 1 (0.35 y me- nos de 1)	24,776	10,579	42.7	151.1	64.5
1 and under 2 (1 y menos de 2)	33,406	18,665	55.9	247.1	188.1
2 and under 5 (2 y menos de 5)	48,350	32,507	67.2	445.6	299.6
5 and under 10 (5 y menos de 10)	23,583	16,079	68.2	899.8	613.5
10 and under 15 (10 y menos de 15)	8,137	4,708	57.9	2,014.1	1,165.3
15 and under 30 (15 y menos de 30)	6,808	4,449	65.4	2,934.5	1,917.7
30 and under 50 (30 y menos de 50)	2,080	1,451	69.8	5,777.8	4,030.5
50 and under 100 (50 y menos de 100)	2,059	932	45.3	15,838.5	7,169.2
100 and over (100 y más)	1,249	861	68.9	41,633.3	28,700.0
SIQUIJOR (subprovince— subprovincia)	12,190	7,369	60.5	102.3	61.9
Under 0.35 (Menos de 0.35) ..	2,343	1,073	45.8	39.6	18.1
0.35 and under 1 (0.35 y me- nos de 1)	3,659	2,478	67.7	87.1	59.0
1 and under 2 (1 y menos de 2)	3,183	2,010	63.1	241.9	152.7
2 and under 5 (2 y menos de 5)	2,019	1,199	59.4	507.3	301.3
5 and under 10 (5 y menos de 10)	623	297	47.6	1,221.6	582.4
10 and under 15 (10 y menos de 15)	296	254	85.8	1,345.5	1,154.5
15 and under 30 (15 y menos de 30)	67	58	86.6	2,233.3	1,933.3
30 and under 50 (30 y menos de 50)					
50 and under 100 (50 y menos de 100)					
100 and over (100 y más)					

TABLE NO. 10.—Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.

TABLA No. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS IN ARES. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el te- rreno.	CULTIVATED LAND. Terreno cul- tivado.
SORSOGÓN.....	117,686	78,452	66.7	392.8	261.8
Under 0.35 (Menos de 0.35)...	11,446	2,374	20.7	153.2	31.8
0.35 and under 1 (0.35 y me- nos de 1).....	5,583	3,404	61.0	112.9	68.9
1 and under 2 (1 y menos de 2).....	11,548	7,319	63.6	206.9	131.7
2 and under 5 (2 y menos de 5).....	29,961	20,973	70.0	338.7	237.1
5 and under 10 (5 y menos de 10).....	20,943	14,439	68.9	950.2	655.1
10 and under 15 (10 y menos de 15).....	8,362	6,976	78.7	1,602.5	1,261.4
15 and under 30 (15 y menos de 30).....	8,772	6,950	79.2	2,848.0	2,256.5
30 and under 50 (30 y menos de 50).....	5,945	4,795	80.7	4,794.3	3,668.9
50 and under 100 (50 y menos de 100).....	5,378	4,605	85.6	5,975.6	5,116.7
100 and over (100 y más).....	9,248	6,587	71.2	22,556.1	16,065.9
SULÚ.....	4,571	3,823	83.6	461.3	385.8
Under 0.35 (Menos de 0.35)...	71	31	43.7	34.8	15.2
0.35 and under 1 (0.35 y me- nos de 1).....	167	152	91.0	63.7	58.0
1 and under 2 (1 y menos de 2).....	286	242	84.6	163.4	138.3
2 and under 5 (2 y menos de 5).....	618	574	92.9	302.9	281.4
5 and under 10 (5 y menos de 10).....	626	611	97.6	658.9	643.2
10 and under 15 (10 y menos de 15).....	129	93	72.1	1,612.5	1,162.5
15 and under 30 (15 y menos de 30).....	444	247	55.6	3,415.4	1,900.0
30 and under 50 (30 y menos de 50).....	647	603	93.2	3,805.9	3,547.1
50 and under 100 (50 y menos de 100).....	636	510	80.2	7,950.0	6,375.0
100 and over (100 y más).....	947	760	80.3	18,940.0	15,200.0
SURIGAO.....	67,420	44,651	66.2	289.7	191.9
Under 0.35 (Menos de 0.35)...	5,126	632	12.3	73.7	9.1
0.35 and under 1 (0.35 y me- nos de 1).....	4,906	2,898	59.1	140.6	83.1
1 and under 2 (1 y menos de 2).....	8,686	6,714	77.3	139.6	107.9
2 and under 5 (2 y menos de 5).....	30,668	20,411	66.6	606.0	403.3
5 and under 10 (5 y menos de 10).....	10,791	8,378	77.6	864.0	870.8
10 and under 15 (10 y menos de 15).....	3,626	2,557	70.5	1,981.4	1,397.3
15 and under 30 (15 y menos de 30).....	2,408	1,969	81.8	2,384.2	1,949.5
30 and under 50 (30 y menos de 50).....	540	458	84.8	6,750.0	5,725.0
50 and under 100 (50 y menos de 100).....	170	155	91.2	5,666.7	5,166.7
100 and over (100 y más).....	500	479	95.8	1,666.7	15,966.7
TÁRLAC.....	107,955	64,477	59.7	305.8	182.0
Under 0.35 (Menos de 0.35)...	13,900	2,112	15.1	105.8	16.1
0.35 and under 1 (0.35 y me- nos de 1).....	8,389	5,464	65.1	98.2	63.9

TABLE NO. 10.—*Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.*

TABLA NO. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, Subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS IN ÁRES. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el te- rreno.	CULTIVATED LAND. Terreno cul- tivado.
TÁRLAC—Continued.					
1 and under 2 (1 y menos de 2).....	13,599	9,423	69.3	198.1	137.3
2 and under 5 (2 y menos de 5).....	20,546	12,968	63.1	455.3	287.3
5 and under 10 (5 y menos de 10).....	13,010	8,903	68.4	943.4	645.6
10 and under 15 (10 y menos de 15).....	7,070	4,414	62.4	1,850.9	1,155.1
15 and under 30 (15 y menos de 30).....	9,773	6,450	65.0	3,314.5	2,186.5
30 and under 50 (30 y menos de 50).....	4,841	3,261	67.4	5,629.1	3,791.9
50 and under 100 (50 y menos de 100).....	7,447	5,428	72.9	10,063.5	7,335.1
100 and over (100 y más).....	9,375	6,054	64.6	31,250.0	20,180.0
TAYABAS.....	191,678	102,122	53.3	428.8	228.5
Under 0.35 (Menos de 0.35).. 0.35 and under 1 (0.35 y me- nos de 1).....	11,807 14,570	1,817 5,414	15.4 37.2	124.1 160.4	19.1 59.6
1 and under 2 (1 y menos de 2).....	28,081	14,375	51.2	261.0	133.6
2 and under 5 (2 y menos de 5).....	51,517	32,570	63.2	488.5	308.8
5 and under 10 (5 y menos de 10).....	38,915	21,747	55.9	1,137.5	635.7
10 and under 15 (10 y menos de 15).....	16,260	8,190	50.4	2,299.9	1,158.4
15 and under 30 (15 y menos de 30).....	13,217	8,939	67.6	2,591.6	1,752.7
30 and under 50 (30 y menos de 50).....	5,056	2,830	56.0	6,165.8	3,451.2
50 and under 100 (50 y menos de 100).....	5,593	3,329	59.5	10,966.7	6,527.5
100 and over (100 y más).....	6,662	2,911	43.7	7,011.1	16,172.2
ZAMBALES.....	36,674	27,257	74.3	121.8	90.5
Under 0.35 (Menos de 0.35).. 0.35 and under 1 (0.35 y me- nos de 1).....	6,220 7,594	3,072 5,953	49.4 78.4	40.9 89.7	20.2 70.3
1 and under 2 (1 y menos de 2).....	7,036	6,113	86.9	171.4	149.0
2 and under 5 (2 y menos de 5).....	8,921	7,302	81.9	462.7	378.7
5 and under 10 (5 y menos de 10).....	2,846	1,977	69.5	958.2	565.6
10 and under 15 (10 y menos de 15).....	748	539	72.1	1,824.4	1,314.6
15 and under 30 (15 y menos de 30).....	1,344	907	67.5	3,952.9	2,667.6
30 and under 50 (30 y menos de 50).....	277	188	67.9	5,540.0	3,760.0
50 and under 100 (50 y menos de 100).....	818	717	87.7	10,225.0	8,837.5
100 and over (100 y más).....	870	489	56.2	21,750.0	12,225.0
ZAMBANGA.....	35,717	21,959	61.5	354.7	218.1
Under 0.35 (Menos de 0.35).. 0.35 and under 1 (0.35 y me- nos de 1).....	2,146 2,545	617 1,044	28.7 41.0	81.4 155.6	23.4 63.8
1 and under 2 (1 y menos de 2).....	5,907	2,791	47.2	243.8	215.2

TABLE No. 10.—*Area and average size of farms, classified according to area cultivated, by provinces and subprovinces—Continued.*

TABLA No. 10.—Área y extensión media de haciendas, clasificadas por el área cultivada, por provincias y subprovincias—Continuación.

PROVINCE, SUBPROVINCE, AND AREA OF CULTIVATED LAND IN FARMS IN HECTARES. Provincia, subprovincia y área en hectáreas del terreno cultivado de las haciendas.	NUMBER OF HECTARES IN FARMS. Número de hectáreas en haciendas.			AVERAGE SIZE OF FARMS, IN ARES. Extensión media de ha- ciendas en áreas.	
	TOTAL.	CULTIVATED. Cultivadas.	PER CENT CULTIVATED. Por ciento cultivado.	ALL LAND. Todo el te- rreno.	CULTIVATED LAND. Terreno cul- tivado.
ZAMBOANGA—Continued.					
2 and under 5 (2 y menos de 5)	9,572	7,695	80.4	385.3	309.8
5 and under 10 (5 y menos de 10)	5,611	3,820	68.1	965.7	657.5
10 and under 15 (10 y menos de 15)	3,277	2,173	66.3	1,697.9	1,125.9
15 and under 30 (15 y menos de 30)	2,080	1,528	73.5	2,363.6	1,786.4
30 and under 50 (30 y menos de 50)	663	487	73.5	4,735.7	3,478.6
50 and under 100 (50 y menos de 100)	534	356	66.7	8,900.0	5,933.3
100 and over (100 y más)	3,382	1,448	42.8	48,314.3	20,685.7

TABLE NO. 11.—*Number of farms cultivated, and title of*

TABLA NO. 11.—Número de haciendas en explotación, con expresión

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio desu- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
PHILIPPINE ISLANDS (Islas Filipinas)....	1,955,276	4,563,723	2.33	70,685	3.6	61,014	3.1
First district (Primer dis- trito).....	645,930	706,379	1.09	25,030	3.9	17,163	2.7
Second district (Segundo distrito).....	443,082	1,357,837	3.06	23,885	5.4	26,424	6.0
Third district (Tercer dis- trito).....	660	769	1.17	261	39.5	32	4.9
Fourth district (Cuarto distrito).....	774,608	2,154,892	2.78	17,616	2.2	16,228	2.1
Fifth district (Quinto dis- trito).....	90,996	343,846	3.78	3,893	4.3	1,167	1.3
ABRA.....	42,414	119,938	2.83	161	0.4	1,096	2.6
Bangued.....	8,728	54,433	6.24	54	0.6	276	3.2
Bucay.....	2,582	51,236	19.84	7	0.3	1	0.0
Danglas.....	1,723	453	0.26			3	0.2
Dolores.....	5,534	2,393	0.43			65	1.2
Lagangilang.....	2,723	1,400	0.51	45	1.7	138	5.1
Lagayan.....	1,063	312	0.29			7	0.6
Langiden.....	859	327	0.38			181	21.1
La Paz.....	2,197	502	0.23	1	0.0	8	0.4
Luba.....	712	311	0.44			5	0.7
Manabo.....	1,569	919	0.59	1	0.1	1	0.1
Peñarrubia.....	2,148	1,513	0.70			235	10.9
Pigigan.....	2,228	1,253	0.56				
Pilar.....	1,765	994	0.56	7	0.4	33	1.9
Sallapadan.....	1,436	158	0.11	2	0.1	60	4.2
San Quintin.....	841	316	0.38			19	2.3
Tayum.....	5,551	3,023	0.54	44	0.8	55	1.0
Tubo.....	7	106	15.14			5	71.4
Villaviciosa.....	748	289	0.39			4	0.6
AGUSAN.....	4,862	18,279	3.76	14	0.3	79	1.6
Butuan.....	1,130	5,743	5.08	1	0.1	43	3.8
Cabadbaran.....	926	3,710	4.01	13	1.4	2	0.2
Gibung.....	699	3,242	4.64				
Jabonga.....	66	35	0.53			6	9.1
Simulao.....	864	2,056	2.38				
Talacogon.....	226	759	3.36				
Umayan.....	240	761	3.17				
Wawa Ojot.....	711	1,973	2.77			28	3.9
ALBAY.....	50,010	143,580	2.87	351	0.7	1,209	2.4
Albay.....	7,757	17,470	2.25	171	2.2	9	0.1
Bacacay.....	4,315	7,865	1.82			996	23.1
Camalig.....	3,392	8,511	2.51			67	2.0
Guinobatan.....	3,380	14,208	4.20	14	0.4	24	0.7
Jovellar.....	1,326	6,425	4.85	15	1.1	1	0.1
Libog.....	2,870	7,978	2.78				
Libon.....	1,317	4,819	3.66	3	0.2	2	0.2
Ligao.....	3,216	22,831	7.10	2	0.1	101	3.1
Malilipot.....	2,881	3,372	1.17	10	0.3		
Malinao.....	4,969	11,162	2.25	2			
Manito.....	1,257	4,492	3.57	2	0.2		
Oas.....	1,947	6,082	3.12			9	0.5
Polangui.....	2,990	7,194	2.41	5	0.2		
Rapurapu.....	902	2,742	3.04				
Tabaco.....	4,621	10,592	2.29	111	2.4		
Tiwi.....	2,870	7,837	2.73	16	0.6		

ownership, by provinces, subprovinces, and municipalities.

del título de propiedad, por provincias, subprovincias y municipios.

TITLE—Continued. Título de propiedad—Continuación.									
POSSESSORY. Posesorio.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escritura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
137,223	7.0	28,672	1.5	446,157	22.8	1,141,353	58.4	70,172	3.6
31,132	4.8	4,457	0.7	114,006	17.6	437,827	67.8	16,315	2.5
39,131	8.8	7,979	1.8	137,214	31.0	190,915	43.1	17,534	3.9
8	1.2	1	0.1	52	7.9	299	45.3	7	1.1
58,863	7.6	15,316	2.0	174,886	22.6	460,844	59.5	30,855	4.0
8,089	8.9	919	1.0	19,999	22.0	51,468	56.5	5,461	6.0
2,898	6.8	444	1.0	11,704	27.6	23,521	55.5	2,590	6.1
287	3.3	38	0.4	3,251	37.2	4,466	51.2	356	4.1
51	2.0	4	0.2	2,387	92.4	84	3.2	48	1.9
41	2.4	25	1.4	113	6.6	1,536	89.1	5	0.3
1,196	21.6	15	0.3	566	10.2	3,123	56.4	569	10.3
75	2.7	2	0.1	1,656	60.8	641	23.5	166	6.1
148	17.2	3	0.3	47	4.4	976	91.9	30	2.8
30	1.4	4	0.2	66	7.7	385	44.8	2	0.2
3	0.4	8	1.1	284	12.9	1,731	78.8	139	6.3
2	0.1	.....	.....	13	1.8	679	95.4	4	0.6
25	1.1	6	0.3	6	0.4	1,161	74.0	398	25.3
34	1.5	3	0.1	321	15.0	1,529	71.2	32	1.5
127	7.2	10	0.5	814	36.6	1,361	61.1	16	0.7
734	51.1	.....	.....	968	54.8	584	33.1	36	2.1
98	11.6	204	24.3	507	35.3	126	8.8	7	0.5
45	0.8	45	0.8	99	11.8	387	46.0	34	4.0
2	28.6	.....	.....	92	1.7	4,680	84.3	590	10.6
.....	.....	.....	.....	514	68.7	72	9.6	153	21.1
44	0.9	22	0.4	801	16.5	3,057	62.9	845	17.4
.....	.....	1	0.1	100	8.8	635	56.2	350	31.0
11	1.2	14	1.5	666	71.9	.....	.....	220	23.8
.....	.....	.....	.....	11	1.6	688	98.4	.....	.....
33	50.0	7	10.6	20	30.3	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	636	73.6	228	26.4
.....	.....	.....	.....	.....	.....	226	100.0	.....	.....
.....	.....	.....	.....	.....	.....	198	82.5	42	17.5
.....	.....	.....	.....	4	0.6	674	94.8	5	0.7
1,972	3.9	941	1.9	16,397	32.8	28,585	57.2	555	1.1
115	1.5	470	6.1	6,086	78.5	624	8.0	282	3.6
5	0.1	.....	.....	.....	.....	3,311	76.7	3	0.1
.....	.....	.....	.....	43	1.3	3,282	96.7	.....	.....
188	5.6	129	3.8	2,987	88.4	37	1.1	1	.....
112	8.4	53	4.0	738	55.3	408	30.8	4	0.3
43	1.5	.....	.....	.....	.....	2,827	98.5	.....	.....
231	17.5	2	0.2	642	48.7	434	33.0	3	0.2
514	16.0	66	2.1	2,422	75.3	67	2.1	44	1.3
14	0.5	.....	.....	.....	.....	2,857	99.2	.....	.....
4	0.1	.....	.....	.....	.....	4,962	99.9	1	.....
2	0.2	21	1.7	815	64.3	330	26.2	87	6.9
197	10.1	80	4.1	856	44.0	781	40.1	24	1.2
431	14.4	120	4.0	1,813	60.6	616	20.6	5	0.2
1	0.1	.....	.....	.....	.....	805	39.3	96	10.6
83	1.8	.....	.....	.....	.....	4,427	95.8	.....	.....
32	1.1	.....	.....	.....	.....	2,817	98.1	5	0.2

TABLE NO. 11.—*Number of farms cultivated, and title of owner-*

TABLA NO. 11.—Número de haciendas en explotación, con expresión del título

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de su- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
AMBOS CAMARINES.	59,179	190,215	3.21	334	0.6	931	1.6
Baao.	2,260	3,593	1.59	1	...	...	...
Basud.	324	2,025	6.25	...	...	...	...
Bato.	330	976	2.96	...	...	...	...
Buhi.	3,517	10,349	2.94	19	0.5	3	0.1
Bula.	1,492	7,525	5.04	4	0.3	10	0.7
Cabusao.	1,522	1,617	3.10	...	...	34	6.5
Calabanga.	4,272	6,762	1.58	3	0.1	5	0.1
Camaligan.	2,048	1,597	0.78	3	0.2	18	0.9
Canaman.	1,862	5,360	2.88	11	0.5	1	0.1
Capalonga.	403	2,401	5.96	...	...	...	...
Caramoan.	2,057	5,489	4.61	...	...	11	0.6
Daet.	935	6,342	6.78	8	0.9	123	13.1
Gainza.	768	1,116	1.45	1	0.1	...	...
Goa.	2,266	11,056	4.88	6	0.2	...	...
Indan.	1,548	5,221	3.37	11	0.7	213	13.8
Iriga.	3,803	7,621	2.00	16	0.4	70	1.8
Labo.	1,560	8,839	5.67	5	0.3	20	1.3
Lagonoy.	3,579	7,139	1.99	1	...	17	0.5
Libmanan.	1,622	4,804	2.96	19	1.2	91	5.6
Lupi.	497	1,973	3.97	9	1.8	25	5.1
Magarao.	4,545	7,632	1.68	14	0.3	21	0.5
Mambulao.	1,180	1,633	9.07	9	5.0	12	6.7
Milaor.	1,156	4,073	3.52	...	...	1	0.1
Minalabac.	728	7,801	10.72	14	1.9	2	0.3
Nabua.	2,225	3,973	1.79	151	6.8	78	3.5
Naga.	637	4,736	7.44	7	1.1	5	0.8
Pamplona.	427	2,519	5.90	...	...	...	...
Paracale.	314	5,252	16.73	...	...	7	2.2
Pasacao.	742	4,372	5.89	...	...	...	...
Pili.	779	7,787	10.00	10	1.3	33	4.2
Ragay.	534	4,163	7.80	...	...	...	...
Sagnay.	1,258	5,465	4.34	...	...	...	...
San Fernando.	768	1,654	2.15	...	...	57	7.4
San José.	3,710	5,660	1.53	5	0.1	...	...
San Vicente.	154	1,380	8.96	1	0.6	3	2.0
Sipocot.	363	2,084	5.74	1	0.3	1	0.3
Sirura.	115	222	1.93	...	...	...	...
Talisay.	1,172	2,085	1.78	1	0.1	59	5.1
Tigaon.	1,536	6,673	4.34	4	0.3	11	0.7
Tinambac.	2,171	5,246	2.42	...	...	...	...
ANTIQUE.	28,025	47,418	1.69	176	0.6	287	1.0
Barbasa.	969	1,931	1.99	...	...	5	0.5
Bugasong.	1,510	2,258	1.50	1	0.1	42	2.8
Caluya.	383	6,851	17.89	...	...	1	0.3
Culasi.	1,839	3,415	1.86	1	0.1	...	...
Dao.	4,079	5,606	1.37	131	3.2	2	0.1
Laua-an.	1,979	2,169	1.10	...	...	37	1.9
Pandan.	3,783	3,770	1.00	...	...	...	...
Patnongon.	3,364	4,480	1.33	14	0.4	8	0.2
San José de Buenavista.	3,573	6,353	1.78	2	0.1	16	0.4
San Remigio.	1,078	1,953	1.81	...	...	...	...
Sibalom.	3,263	6,005	1.84	27	0.8	175	5.4
Tibiao.	1,099	1,210	1.10	...	...	...	...
Valderrama.	1,106	1,417	1.28	...	...	1	0.1
BATAAN.	8,500	24,785	2.92	1,182	13.9	1,180	13.9
Abucay.	1,121	5,052	4.51	51	4.5	235	21.0
Bagac.	491	465	0.95	19	3.9	79	16.1
Balanga.	1,231	3,224	2.62	8	0.7	174	14.1
Dinalupihan.	383	1,029	2.69	1	0.3	...	...
Hermosa.	484	3,618	7.48	8	1.7	83	17.1
Limay.	237	919	3.88	26	11.0	...	...
Mariveles.	465	1,318	2.83	159	34.2	11	2.4
Moron.	549	661	1.20	...	...	64	11.7
Orani.	748	2,439	3.26	7	0.9	241	32.2

ship, by provinces, subprovinces and municipalities—Continued.

de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued.
Título de propiedad—Continuación.

POSSESSORY. Posesorio.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escritura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
4,961	8.4	1,877	3.2	28,725	48.5	20,508	34.6	1,843	3.1
20	0.9	47	2.1	743	32.9	1,449	64.1		
23	7.1			160	49.4	122	37.6	19	5.9
4	1.2	31	9.4	184	55.8	111	33.6		
20	0.6	3	0.1	3,470	98.7			2	
96	6.4	1	0.1	327	21.9	1,024	68.6	30	2.0
19	3.7			258	49.4	1,187	35.8	24	4.6
297	7.0	83	1.9	2,351	55.0	1,519	35.6	14	0.3
27	1.3	4	0.2	394	19.2	1,602	78.2		
31	1.7	4	0.2	625	33.6	1,189	63.7	1	0.1
				137	34.0	260	64.5	6	1.5
127	6.2	33	1.6	1,706	82.9	85	4.1	95	4.6
139	14.9	149	15.9	434	46.4			82	8.8
107	13.9	59	7.7	111	14.5	490	63.8		
28	1.2	38	1.7	2,032	89.7	153	6.8	9	0.4
217	14.0	2	0.1	1,064	68.7			41	2.7
6.4	16.4	197	5.2	2,803	73.7			93	2.5
129	8.3	5	0.2	599	38.4	737	47.2	65	4.2
209	5.8	266	7.4	1,448	40.5	1,416	39.6	222	6.2
61	3.8	42	2.6	708	43.6	669	41.2	32	2.0
15	3.0					342	68.8	106	21.3
500	11.0	219	4.8	1,893	41.6	1,881	41.4	17	0.4
20	11.1			57	31.7	28	15.5	54	30.0
33	2.9	3	0.2	295	25.5	823	71.2	1	0.1
74	10.2	34	4.7	327	44.9	153	21.0	124	17.0
1,055	47.4	8	0.4	900	40.4			33	1.5
180	28.2	1	0.2	104	16.3	340	53.4		
50	11.7			241	79.9	35	8.2	1	0.2
18	5.7	2	0.7	140	44.6	113	36.0	34	10.8
36	4.9			123	16.6	519	69.9	64	8.6
250	32.1	94	12.1	193	24.8	10	1.3	189	24.2
11	2.1	5	0.9	138	25.8	232	43.5	148	27.7
20	1.6	311	24.7	868	69.0	53	4.2	6	0.5
30	3.9	7	0.9	344	44.8	316	41.2	14	1.8
187	5.1	96	2.6	1,509	40.7	1,823	49.1	90	2.4
41	26.6			56	36.4			53	34.4
23	6.3			89	24.5	186	51.2	63	17.4
						115	100.0		
183	15.6	33	2.8	843	71.9			53	4.5
37	2.4	60	3.9	700	45.6	676	44.0	48	3.1
20	0.9	40	6.4	151	7.0	1,850	85.2	10	0.5
1,103	3.9	485	1.7	4,114	14.7	18,849	67.3	3,011	10.8
9	0.9			149	15.4	587	60.6	219	22.6
14	0.9			219	14.5	1,181	78.2	53	3.5
						375	97.9	7	1.8
		16	0.9	73	4.0	1,419	77.1	330	17.9
541	13.2	226	5.5	480	11.8	2,656	65.1	43	1.1
395	19.9	8	0.4	455	23.0	767	38.8	317	16.0
						3,357	88.7	426	11.3
33	1.0	13	0.4	479	14.2	2,611	77.7	203	6.1
57	1.6	161	4.5	893	25.0	2,288	64.0	156	4.4
14	1.3	2	0.2	295	27.4	655	60.7	112	10.4
39	1.2	55	1.7	995	30.5	1,396	42.8	576	17.6
				1	0.1	736	67.0	362	32.9
1	0.1	4	0.4	75	6.8	818	73.9	207	18.7
730	8.6	303	3.5	1,307	15.4	3,161	37.2	637	7.5
4	0.4	55	4.9	381	33.9	372	33.2	23	2.1
173	35.2	49	10.0	51	10.4	53	10.8	67	13.6
34	2.8	8	0.7	171	13.8	819	66.5	17	1.4
						372	97.1	10	2.6
244	50.4	4	0.8			132	27.3	6	1.2
5	2.1			7	1.5	46	19.4	148	62.4
9	1.9			25	5.4	188	40.4	73	15.7
84	15.3	72	13.1	101	18.4	214	39.0	14	2.5
19	2.5	8	1.1	99	13.2	313	41.9	61	8.2

TABLE NO. 11.—*Number of farms cultivated, and title of owner-*

TABLA NO. 11.—Número de haciendas en explotación, con expresión del título

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio desu- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
BATAAN—Continued.							
Orion	1,172	2,130	1.82	461	39.3	19	1.6
Pilar	722	1,492	2.07	419	58.0	16	2.2
Sámal	897	2,438	2.72	23	2.6	258	28.8
BATANES	3,077	8,529	2.77	1	.....	.....	.....
Basco	933	654	0.70	1	0.1	.....	.....
Itbayat	298	4,962	16.65	.....	.....	.....	.....
Ivana	508	511	1.01	.....	.....	.....	.....
Mahatao	490	347	0.71	.....	.....	.....	.....
Sabtang	591	1,736	2.94	.....	.....	.....	.....
Uyugan	257	319	1.24	.....	.....	.....	.....
BATANGAS	69,478	178,083	2.56	1,466	2.1	2,501	3.6
Alitagtag	2,244	1,989	0.89	6	0.3	.....	.....
Balayan	1,122	8,624	7.69	16	1.4	66	5.9
Batangas	7,971	19,216	2.41	12	0.2	59	0.7
Bauan	4,745	5,992	1.26	14	0.3	1	.....
Bolbok	1,869	13,669	7.31	3	0.2	6	0.3
Calaca	733	7,577	10.34	14	1.9	21	2.9
Calatagan	135	1,413	10.47	90	66.7	.....	.....
Cuenca	1,969	2,442	1.24	1	.....	.....	.....
Ibaan	5,727	4,554	0.80	4	0.1	2	.....
Lemery	2,456	5,680	2.31	26	1.1	8	0.3
Lian	392	3,855	9.83	.....	.....	.....	.....
Lipa	12,193	18,806	1.54	163	1.3	549	4.5
Lobó	989	7,446	7.53	1	0.1	7	0.7
Mabini	1,368	4,824	3.53	1	.....	.....	.....
Nasugbó	843	7,817	9.27	840	99.6	.....	.....
Rosario	4,242	22,049	5.20	7	0.2	340	8.0
San José	2,513	5,994	2.39	3	0.1	1	.....
San Luis	2,276	2,523	1.11	10	0.4	.....	.....
Santo Tomás	3,679	6,741	1.83	43	1.2	23	0.6
Taal	3,843	3,183	0.83	7	0.2	185	4.8
Talisay	1,717	7,846	4.57	9	0.5	540	31.4
Tanauan	5,904	7,183	1.22	196	3.3	693	11.7
Tuy	548	8,660	15.80	.....	.....	.....	.....
BOHOL	88,293	131,874	1.49	692	0.8	4,453	5.0
Alburquerque	2,324	2,012	0.71	.....	.....	10	0.4
Anda	1,027	2,041	1.99	6	0.6	240	23.4
Antequera	1,442	2,334	1.62	7	0.5	711	49.3
Baclayon	1,774	1,576	0.89	.....	.....	10	0.6
Balilihan	1,986	6,580	3.31	14	0.7	85	4.3
Batuan	864	1,712	1.98	2	0.2	203	23.5
Bilar	1,623	3,619	2.23	.....	.....	152	9.3
Calape	4,219	12,153	2.88	40	0.9	284	6.7
Canduyay	1,005	3,378	3.36	1	0.1	49	4.9
Carmen	1,169	7,608	6.51	37	3.2	206	17.6
Corella	1,954	2,140	1.10	3	0.1	1	0.1
Cortés	1,326	1,809	1.36	15	1.1	52	3.9
Daus	1,997	2,060	1.03	223	11.2	.....	.....
Dimiao	3,701	3,259	0.88	2	0.1	564	15.2
Duero	3,304	2,097	0.63	2	0.1	93	2.8
García-Hernández	2,869	2,050	0.71	1	.....	909	31.7
Guindulman	3,161	4,474	1.42	7	0.2	123	3.9
Inabanga	6,731	8,205	1.22	5	0.1	32	0.5
Jagna	4,270	3,681	0.86	62	1.4	25	0.6
Jetafe	1,328	2,573	1.94	82	6.2	.....	.....
Lila	1,732	1,176	0.68	.....	.....	6	0.3
Loay	1,949	1,641	0.84	1	0.1	28	1.4
Loboc	2,049	3,961	1.93	1	.....	.....	.....
Loon	2,819	9,212	3.27	162	5.7	24	0.9
Mabini	1,375	5,434	3.95	.....	.....	190	13.8
Maribojoc	3,216	4,811	1.50	.....	.....	41	1.3
Panglao	1,896	2,518	1.32	1	0.1	2	0.1
Sevilla	1,964	843	0.43	.....	.....	2	0.1

ship, by provinces, subprovinces and municipalities—Continued.

de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued.
Título de propiedad—Continuación.

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NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
123	10.5	9	0.8	186	15.9	178	15.2	196	16.7
7	1.0			23	3.2	256	35.5	1	0.1
28	3.1	98	10.9	251	28.0	218	24.3	21	2.3
83	2.8			9	0.3	2,816	91.5	168	5.4
24	2.6					793	85.0	115	12.3
						298	100.0		
57	11.6			9	1.9	475	93.5	33	6.5
2	0.3					422	86.1	2	0.4
						582	98.5	7	1.2
						246	95.7	11	4.3
2,848	4.1	1,122	1.6	25,131	36.2	36,243	52.2	167	0.2
184	16.4	23	2.1	1,657	73.8	581	25.9		
291	3.6	143	1.8	392	34.9	436	38.9	5	0.4
191	4.0	61	1.3	3,210	40.4	4,241	53.2	7	0.1
248	13.3	171	9.1	2,340	49.3	2,138	45.1		
9	1.3	109	14.9	851	45.5	590	31.6		
				87	11.9	478	65.2	15	2.1
						45	33.3		
61	1.1	36	0.6	1,706	86.7	260	13.2	2	0.1
44	1.8	5	0.2	386	6.7	5,198	90.8	40	0.7
		346	88.2	540	22.0	1,828	74.4	5	0.2
1,043	8.6	16	0.1	3	0.8	43	11.0		
8	0.8	5	0.5	4,293	35.2	6,122	50.2	7	0.1
119	8.7	42	3.1	772	78.1	196	19.8		
				474	34.6	732	53.5		
								3	0.4
155	3.7	8	0.2	1,322	31.1	2,410	56.8		
87	3.5	112	4.5	1,629	64.8	669	26.6	12	0.5
72	3.2			991	43.5	1,203	52.9		
86	2.3	27	0.7	1,047	28.5	2,441	66.4	12	0.3
73	1.9	10	0.3	2,111	54.9	1,457	37.9		
25	1.5	8	0.5	242	14.1	880	51.2	13	0.8
151	2.6			1,031	17.5	3,787	64.1	46	0.8
1	0.2			39	7.1	508	92.7		
18,634	21.0	777	0.9	12,422	14.1	50,821	57.6	494	0.6
2,135	75.6			21	0.7	651	23.1	7	0.2
5	0.5	4	0.4	279	27.1	493	48.0		
108	7.5	3	0.2	216	15.0	397	27.5		
				4	0.2	1,760	99.2		
6	0.3			481	24.2	1,394	70.2	6	0.3
				17	2.0	616	71.3	26	3.0
1	0.1	1	0.1	111	6.8	1,313	80.9	45	2.8
1,498	35.5	311	7.4	1,416	33.6	662	15.7	8	0.2
25	24.4	31	3.1	35	3.4	627	62.4	17	1.7
2	0.2	1	0.1			823	70.4	100	8.5
				2	0.1	1,948	99.7		
5	0.4	2	0.1	34	2.6	1,218	91.9		
680	34.0			32	1.6	959	48.0	103	5.2
183	4.9	9	0.2	24	0.7	2,919	78.9		
655	19.8	2	0.1	184	5.5	2,366	71.6	2	0.1
135	4.7	2	0.1	209	7.3	1,611	56.1	2	0.1
1,025	32.4	3	0.1	337	10.7	1,656	52.4	10	0.3
1,140	16.9	17	0.3	3,279	48.7	2,191	32.5	67	1.0
754	17.7	2		293	6.9	3,134	73.4		
240	18.1			610	45.9	396	29.8		
						1,726	99.7		
1,219	62.5			320	16.4	381	19.6		
1,572	76.7			34	1.7	442	21.6		
812	28.8	15	0.5	440	15.6	1,356	48.1	10	0.4
494	35.9			40	2.9	647	47.1	4	0.3
83	2.6	8	0.2	152	4.7	2,932	91.2		
32	1.7	130	6.8	288	15.2	1,442	76.0	1	0.1
993	50.6	3	0.1	298	15.2	667	34.0	1	

TABLE NO. 11.—*Number of farms cultivated, and title of owner-*

TABLA NO. 11.—Número de haciendas en explotación, con expresión del título

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio desu- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
BOHOL—Continued.							
Sierra-Bullones.....	1,590	4,117	2.59			30	1.9
Sikatuna.....	1,424	1,666	1.17				
Tagbilaran.....	5,301	2,043	0.39	3	0.1	1	0.0
Talibon.....	2,845	3,807	1.34	7	0.3	1	0.0
Tubigon.....	5,144	5,343	1.04	7	0.1	141	2.8
Ubay.....	899	6,570	7.31	1	0.1	9	1.0
Valencia.....	5,516	3,371	0.61			229	4.2
BENGUET (subprovince— subprovincia)							
Baguio.....	67	389	5.81	11	16.4		
BUKIDNON.....							
	4,367	15,656	3.59				
Claveria.....	143	1,099	7.69				
Impasugong.....	508	1,239	2.44				
Libona.....	100	171	1.71				
Malaybalay.....	1,181	6,531	5.53				
Maluko.....	559	2,557	4.57				
Maramag.....	243	413	1.70				
Sumilau.....	261	1,356	5.20				
Talakag.....	1,372	2,290	1.67				
BULACÁN.....							
	43,639	92,103	2.11	3,102	7.1	2,827	6.5
Angat.....	2,598	4,191	1.61	395	15.2	210	8.1
Baliuag.....	1,790	2,855	1.59	28	1.6	167	9.3
Bigaa.....	2,266	3,921	1.73	115	5.1	25	1.1
Bocaue.....	1,914	3,374	1.76	31	1.6	48	2.5
Bulacán.....	1,629	5,794	3.56	23	1.7	169	10.4
Bustos.....	1,733	2,182	1.26	67	3.3	277	16.0
Calumpit.....	2,665	4,295	1.61	52	2.0	198	7.4
Guiguinto.....	2,045	2,170	1.06	75	3.7	33	1.6
Hagonoy.....	2,983	7,905	2.65	123	4.1	174	5.8
Malolos.....	4,028	4,017	1.00	59	1.5	129	3.2
Marilao.....	1,088	3,286	3.02	87	8.0		
Meycauayan.....	1,079	1,286	1.19	17	1.6	48	4.5
Norzagaray.....	1,769	2,313	1.31	6	3	49	2.8
Obando.....	993	583	0.59	12	1.2	41	4.1
Paombong.....	1,378	2,543	1.85	102	7.4	125	9.1
Polo.....	2,120	2,913	1.37	53	2.5	13	0.6
Pulilan.....	2,671	3,375	1.26	29	1.0	309	11.6
Quingua.....	1,213	3,397	2.80	55	4.6	210	17.3
San Ildefonso.....	839	4,025	4.80	243	29.0		
San José del Monte.....	657	2,003	3.05	8	1.2	27	4.1
San Miguel.....	1,931	16,825	8.71	191	9.9	445	23.0
San Rafael.....	1,448	4,403	3.04	1,322	91.3		
Santa María.....	2,802	4,447	1.59	14	0.5	130	4.6
CAGAYÁN.....							
	52,233	117,625	2.25	135	0.3	313	0.6
Abulug.....	1,917	9,272	4.84	7	0.4	3	0.1
Alcalá.....	2,978	4,661	1.57	14	0.5	32	1.1
Amulung.....	3,242	4,769	1.47	3	0.1	25	0.8
Aparri.....	1,688	16,011	9.49	38	2.2	1	0.1
Baggao.....	1,786	3,710	2.08	8	0.5		
Ballesteros.....	3,243	4,817	1.49				
Buguey.....	1,824	6,893	3.78				
Camalaniugan.....	3,275	13,713	4.19	12	0.4		
Claveria.....	4,238	4,544	1.07				
Enrile.....	1,302	2,733	2.10				
Faire.....	1,382	2,092	1.51			4	0.3
Gattaran.....	1,192	3,238	2.72	2	0.1	1	0.1
Gonzaga.....	516	2,004	3.88	38	7.4		
Iguig.....	2,266	4,152	1.83	2	0.1	27	1.2
Lal-lo.....	3,854	5,845	1.52	5	0.1		
Pamplona.....	1,234	2,118	1.72			12	1.0
Peñablanca.....	2,475	5,610	2.27	1		35	1.4

ship, by provinces, subprovinces and municipalities—Continued.

de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued.
Título de propiedad—Continuación.

POSSESSORY. Poseedor.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escriitura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
53	3.3			55	3.5	1,439	90.5	13	0.8
						1,424	100.0		
1,124	21.2	3	0.1	41	0.7	4,129	77.9		
1,966	69.1	12	0.4	759	26.7	100	3.5		
536	10.4	218	4.2	2,293	44.6	1,879	36.5	70	1.4
245	27.2			7	0.8	637	70.9		
688	12.5			111	2.0	4,486	81.3	2	
						25	37.3	31	46.3
				1		4,028	92.2	338	7.8
						143	100.0		
						499	98.2	9	1.8
						100	100.0		
				1	0.1	1,120	94.8	60	5.1
						559	100.0		
						53	21.8	190	78.2
						261	100.0		
						1,293	94.2	79	5.8
3,628	8.3	750	1.7	16,855	38.6	12,451	28.6	4,026	9.2
188	7.2	28	1.1	1,717	66.1			60	2.3
376	21.0	32	1.8	1,003	56.0	177	9.9	7	0.4
29	1.3	1		386	17.0	1,554	68.6	156	6.9
128	6.7			169	8.9	1,252	65.4	286	14.9
160	9.8	84	5.2	986	60.5			202	12.4
351	20.2	14	0.8	615	35.5	416	24.0	3	0.2
75	2.8	16	0.6	942	35.3	1,365	51.2	17	0.7
93	4.6	10	0.5	913	44.6	915	44.7	6	0.3
240	8.1	21	0.7	1,232	41.3	1,134	38.0	59	2.0
199	4.9	107	2.7	2,356	58.5	1,125	27.9	53	1.3
3	0.3	66	6.0	236	26.3	360	33.1	286	26.3
22	2.0	35	3.2	417	38.7	539	49.9	1	0.1
20	1.1	110	6.2	1,394	78.8	145	8.2	45	2.6
303	30.5	4	0.4	431	43.4	198	20.0	4	0.4
259	18.8	17	1.2	726	52.7	113	8.2	36	2.6
38	1.8			181	8.6	1,101	51.9	734	34.6
454	17.0	88	3.3	1,425	53.4	273	10.2	93	3.5
198	16.3	38	3.1	710	58.5			2	0.2
						596	71.0		
78	11.9	2	0.3	80	12.2	289	44.0	173	26.3
283	14.7	71	3.7	765	39.6	169	8.7	7	0.4
				6	0.4	119	8.2	1	0.1
131	4.7	6	0.2	115	4.1	611	21.8	1,795	64.1
558	1.1	266	0.5	1,794	3.4	48,114	92.1	1,053	2.0
7	0.1	4	0.2	44	2.3	1,776	92.6	76	4.0
134	4.5			34	1.1	2,757	92.6	7	0.2
11	0.3			37	1.1	3,034	93.6	132	4.1
48	2.8	6	0.4	71	4.2	1,423	84.3	101	6.0
				9	0.5	1,726	96.6	43	2.4
				21	0.6	3,209	99.0	13	0.4
		2	0.1	280	15.4	1,524	83.5	18	1.0
9	0.3	1		167	5.1	3,049	93.1	37	1.1
2				537	12.7	3,691	87.1	8	0.2
3	0.2			1	0.1	1,298	99.7	1	0.1
1	0.1			88	6.4	1,287	93.1		
39	7.5	3	0.6	46	8.9	938	78.7	250	21.0
4	0.2	1		74	3.3	258	50.0	132	25.6
				51	1.3	2,158	95.2		
		4	0.3	24	1.9	3,766	97.7	32	0.9
5	0.2	2	0.1	20	0.8	1,193	96.7	1	2.1
						2,348	94.9	64	0.6

TABLE NO. 11.—*Number of farms cultivated, and title of owner-*

TABLA No. 11.—Número de haciendas en explotación, con expresión del título

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de su- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
CAGAYÁN—Continued.							
Piat.....	1,642	4,880	2.97			85	5.2
Rizal.....	1,423	2,212	1.55			42	3.0
Sánchez-Mira.....	3,430	2,858	0.83				
Solana.....	2,446	3,874	1.58			23	0.9
Tuao.....	1,801	3,275	1.82			1	
Tuguegarao.....	3,079	4,344	1.41	5	0.1	22	0.7
CÁPIZ.....	36,854	99,784	2.71	133	0.4	1,175	3.2
Altavás.....	1,180	4,835	4.10				
Banga.....	2,594	5,131	1.98	2	0.1	107	4.1
Buruanga.....	741	2,476	3.34				
Calivo.....	1,202	1,504	1.25	3	0.2	8	0.7
Cápiz.....	1,033	5,631	5.45	23	2.2	185	17.9
Dao.....	1,617	3,072	1.90	1	0.1	6	0.4
Dumalag.....	1,544	2,854	1.85	7	0.5	25	1.6
Dumarao.....	1,033	1,201	1.16	25	2.4	214	20.7
Ibajay.....	2,347	4,323	1.84	1		4	0.2
Iuisan.....	749	2,111	2.82			23	3.1
Jamindan.....	1,125	3,183	2.83			12	1.1
Lezo.....	1,735	2,164	1.25	1	0.1		
Libacao.....	1,964	8,181	4.17				
Makato.....	1,381	5,054	3.66	4	0.3		
Malinao.....	1,502	2,607	1.74				
Mambusao.....	1,582	2,476	1.57	7	0.4	136	8.6
Nabas.....	1,004	3,487	3.47				
New Washington.....	4,589	10,428	2.27	15	0.3	46	1.0
Panay.....	1,678	3,028	1.80			90	5.4
Panitan.....	748	3,363	4.50	1	0.1	44	5.9
Pilar.....	1,468	7,571	5.16	6	0.4	20	1.4
Pontevedra.....	1,032	8,071	7.67	32	3.0	51	4.8
Sapián.....	917	2,408	2.63				
Sigma.....	1,493	2,372	1.59	2	0.1	203	13.6
Tapas.....	576	2,253	3.91	3	0.5	1	0.2
CATANDUANES (sub- province—subpro- vincia).....	14,544	26,163	1.80	20	0.1	69	0.5
Barás.....	972	2,761	2.84			3	0.3
Bato.....	2,273	5,593	2.46			21	0.9
Calolbon.....	2,968	3,760	1.27			1	
Pandan.....	2,549	4,945	1.94			13	0.5
Viga.....	2,342	3,373	1.44	19	0.8	8	0.3
Virac.....	3,440	5,731	1.67	1		23	0.7
CAVITE.....	27,007	66,582	2.47	446	1.6	274	1.0
Alfonso.....	3,419	6,804	1.99	10	0.3	66	1.9
Amadeo.....	2,776	3,825	1.38			17	0.6
Bacoor.....	1,858	1,633	0.88	1	0.1	1	0.1
Bailén.....	1,089	5,134	4.71				
Carmona.....	567	1,983	3.50	16	2.8	5	0.9
Cavite.....	508	130	0.26	138	27.2	38	7.5
Dasmariñas.....	587	1,479	2.52				
Imus.....	1,925	2,598	1.35				
Indang.....	5,462	6,438	1.18	3			
Kawit.....	524	542	1.03	1	0.2	120	22.9
Magallanes.....	86	1,713	19.92			2	2.3
Malabón.....	1,349	2,940	2.18	37	2.7		
Maragondón.....	867	5,103	5.89				
Méndez-Núñez.....	1,566	1,414	0.90	6	0.4	12	0.8
Naic.....	739	3,954	5.35	23	3.1		
Novelita.....	414	518	1.25	7	1.7	4	1.0
Rosario.....	325	430	1.32	185	56.9		
Silang.....	1,462	15,588	10.66	8	0.6	2	0.1
Tanza.....	1,177	3,486	2.96	10	0.8	1	0.1
Ternate.....	307	870	2.83	1	0.3	6	2.0

ship, by provinces, subprovinces and municipalities—Continued.

de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued. Título de propiedad—Continuación.									
POSSESSORY Posesorio.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escritura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
271	16.5	230	14.0	34	2.1	933	56.8	89	5.4
13	0.9	3	0.2	10	0.7	1,347	94.6	8	0.6
.....	.....	1	0.2	160	4.7	3,267	95.2	2	0.1
1	0.1	1	.....	15	0.6	2,406	98.4	.....	.....
8	0.3	8	0.3	3	0.2	1,758	97.6	39	2.2
.....	.....	.....	.....	68	2.2	2,968	96.4	.....	.....
2,562	6.9	2,109	5.7	8,802	23.9	21,228	57.6	845	2.3
1	0.1	.....	.....	304	25.7	861	73.0	14	1.2
563	21.7	13	0.5	812	31.3	1,095	42.2	2	0.1
45	6.1	55	7.4	60	8.1	577	77.9	4	0.5
91	7.6	188	15.6	574	47.8	337	28.0	1	0.1
273	26.5	151	14.6	401	38.8	.....	.....	.....	.....
26	1.6	31	1.9	320	19.8	1,213	75.3	15	0.9
20	1.3	58	3.8	167	10.8	1,197	77.5	70	4.5
63	6.1	449	43.5	273	26.4	.....	.....	9	0.9
10	0.4	548	23.4	359	15.3	1,407	59.9	18	0.8
31	4.1	3	0.4	227	30.3	459	61.3	6	0.8
161	14.3	44	3.9	554	49.3	322	28.6	32	2.8
93	5.3	135	7.8	232	13.4	1,274	73.4	.....	.....
6	0.3	36	1.8	403	20.5	1,354	69.0	165	8.4
213	15.4	27	2.0	239	17.3	829	60.0	69	5.0
8	0.5	68	4.5	71	4.7	1,279	85.2	76	5.1
89	5.6	155	9.8	495	31.3	681	43.1	19	1.2
3	0.3	12	1.2	48	4.8	924	92.0	17	1.7
24	0.5	20	0.4	1,184	25.8	3,298	71.9	2	0.1
133	7.9	12	0.7	202	12.0	1,226	73.1	15	0.9
8	1.1	9	1.2	433	57.9	244	32.6	9	1.2
108	7.4	16	1.1	407	27.7	720	49.0	191	13.0
328	31.2	51	4.8	306	29.1	232	22.1	52	5.0
.....	.....	9	1.0	92	10.0	815	88.9	1	0.1
265	17.8	18	1.2	432	28.9	525	35.2	48	3.2
.....	.....	1	0.2	207	35.9	354	61.5	10	1.7
97	0.7	84	0.6	2,164	14.9	11,771	80.9	339	2.3
33	3.4	.....	.....	261	26.9	591	60.8	84	8.6
43	1.9	53	2.3	542	23.9	1,479	65.1	135	5.9
15	0.5	16	0.5	698	23.6	2,217	74.7	21	0.7
.....	.....	3	0.1	98	3.8	2,428	95.3	7	0.3
5	0.2	7	0.3	76	3.3	2,213	94.5	14	0.6
1	.....	5	0.1	489	14.2	2,843	82.7	78	2.3
3,610	13.4	281	1.0	10,660	39.5	11,306	41.9	430	1.6
823	24.1	200	5.9	1,157	33.8	1,157	33.8	6	0.2
1,106	39.8	.....	.....	384	13.8	1,268	45.7	1	0.1
77	4.1	40	2.2	902	48.5	837	45.0	.....	.....
808	74.2	.....	.....	172	15.8	109	10.0	.....	.....
78	13.7	18	3.2	175	30.9	216	38.1	.....	.....
8	1.6	1	0.2	19	3.7	304	59.8	59	10.4
.....	.....	.....	.....	516	87.9	.....	.....	.....	.....
.....	.....	.....	.....	1,772	92.0	107	5.6	71	12.1
31	0.6	1	0.0	1,862	34.1	3,539	64.8	46	2.4
202	38.6	2	0.4	94	17.9	105	20.0	26	0.5
19	22.1	1	1.2	64	74.4	.....	.....	.....	.....
.....	.....	4	0.3	773	57.3	500	37.1	35	2.6
56	6.5	.....	.....	280	32.3	531	61.2	.....	.....
310	19.8	1	0.1	388	24.8	834	53.2	15	0.9
1	0.1	.....	.....	537	72.7	162	21.9	16	2.2
5	1.2	.....	.....	105	25.3	291	70.3	2	0.5
.....	.....	.....	.....	140	43.1	.....	.....	.....	.....
47	3.2	3	0.2	711	48.6	644	44.1	47	3.2
39	12.7	10	3.3	588	50.0	475	40.4	103	8.7
.....	.....	.....	.....	21	6.8	227	73.9	3	1.0

TABLE NO. 11.—*Number of farms cultivated, and title of owner-*

TABLA No. 11.—Número de haciendas en explotación, con expresión del título

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de su- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
CEBÚ.....	158,073	252,316	1.60	3,838	2.4	754	0.5
Alcántara.....	1,035	1,575	1.52	1	0.1	3	0.3
Alcoy.....	1,338	1,938	1.45	2	0.1		
Alegria.....	1,865	2,191	1.17				
Aloguinsan.....	1,379	5,482	3.98	6	0.4	11	0.8
Argao.....	11,709	12,568	1.07	16	0.1	6	0.1
Asturias.....	1,873	4,744	2.53	5	0.3	2	0.1
Badian.....	2,103	3,550	1.69			2	0.1
Balamban.....	2,393	4,208	1.76	6	0.3	13	0.5
Bantayan.....	1,677	3,981	2.37	7	0.4		
Barili.....	3,295	3,865	1.17	7	0.2	29	0.9
Bogo.....	3,181	9,219	2.90	1		1	
Boljo-on.....	1,924	2,765	1.44	8	0.4		
Borben.....	734	5,883	8.01	5	0.7	1	0.1
Carcar.....	5,411	7,982	1.48	1,429	26.4	6	0.1
Carmen.....	3,229	5,591	1.73	48	1.5	16	0.5
Catmon.....	7,219	12,976	1.80	48	0.7	33	0.5
Cebú.....	7,063	7,829	1.11	1,461	20.7	19	0.3
Córdova.....	2,158	927	0.43			2	0.1
Daan-Bantayan.....	2,227	6,842	3.07	3	0.1	6	0.3
Dalaguete.....	4,817	4,945	1.03	1		48	1.0
Danao.....	7,799	9,514	1.22	67	0.9	27	0.3
Dumanjug.....	2,673	5,093	1.91	1		53	2.0
Ginatilan.....	2,740	1,503	0.55	6	0.2		
Liloan.....	9,263	9,744	1.05	33	0.3	135	1.5
Madridejos.....	591	838	1.42				
Malabuyoc.....	2,499	3,324	1.33	9	0.4	1	
Mandaue.....	9,027	5,208	0.58	21	0.2	2	
Medellin.....	804	5,058	6.29	8	1.0	18	2.3
Minglanilla.....	3,860	1,928	0.50	11	0.3		
Moalbual.....	2,303	3,739	1.62	1			
Naga.....	4,908	7,105	1.45	82	1.7	5	0.1
Opon.....	5,823	5,902	1.01			112	1.9
Oslob.....	1,547	1,915	1.24	189	12.2		
Pilar.....	1,627	2,239	1.38				
Pinamungajan.....	1,836	16,421	8.94	75	4.1	1	0.1
Poró.....	2,582	5,765	2.23			6	0.2
Ronda.....	1,209	1,294	1.07	5	0.4		
Samboan.....	3,002	1,696	0.56				
San Fernando.....	3,613	3,627	1.00	16	0.4		
San Francisco.....	4,488	6,719	1.50			2	
San Remigio.....	1,216	4,769	3.92			2	0.2
Santa Fe.....	1,254	2,105	1.68			3	0.2
Santander.....	1,005	1,009	1.00			8	0.8
Sibonga.....	4,117	4,196	1.02	159	3.9	100	2.4
Tabogon.....	1,947	9,387	4.82	13	0.6	1	0.1
Talisay.....	2,844	1,694	0.60	42	1.5		
Toledo.....	1,526	6,638	4.35	10	0.7	63	4.1
Tuburan.....	3,524	11,763	3.34	32	0.9	16	0.5
Tudela.....	1,816	3,062	1.69	4	0.2	1	0.1
COTABATO.....	1,776	12,563	7.07	21	1.2	8	0.4
Buayan.....	404	685	1.70				
Cotabato.....	204	7,787	38.17	21	10.3	8	3.9
Glan.....	161	1,538	9.55				
Kiamba.....	272	483	1.78				
Kling.....	392	519	1.32				
Koronadal.....	343	1,551	4.52				
DÁVAO.....	6,646	110,628	16.65	40	0.6	423	6.4
Baganga.....	705	16,719	23.71	14	2.0	1	0.1
Caraga.....	825	8,403	10.19				
Cateel.....	2,337	16,476	7.05	6	0.3	421	18.0
Dávao.....	414	16,175	39.07	1	0.2		
Guilanga.....	76	9,283	122.14	11	14.5		
Kapalong ¹	9	144	16.00				
Malita.....	68	4,653	68.43	3	4.4		

¹ Municipal district according to schedules. (Distrito municipal según las planillas.)

ship, by provinces, subprovinces and municipalities—Continued.

de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued.
Título de propiedad—Continuación.

POSSESSORY. Posesorio.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escritura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
4,558	2.9	1,496	1.0	39,273	24.8	105,492	66.7	2,662	1.7
46	4.4	3	0.3	505	48.8	477	46.1		
10	0.7	17	1.3	405	30.3	904	87.6		
719	38.6	82	4.4	183	9.8	854	45.8		
49	3.6	8	0.6	884	64.1	407	29.5	27	1.4
50	0.4	189	1.6	2,246	19.2	9,157	78.2	14	1.0
7	0.4	1	0.1	357	19.0	1,491	79.6	45	0.4
8	0.4	12	0.6	291	13.8	1,790	85.1	10	0.5
70	2.9	6	0.3	541	22.6	1,757	73.4		
78	4.7	29	1.7	484	28.9	1,079	64.3		
524	15.9	52	1.6	1,429	43.4	1,251	37.9		
4	0.1	15	0.5	1,052	33.1	2,108	66.3	3	0.1
29	1.5			23	1.2	1,864	96.9		
1	0.1	1	0.1	330	45.0	396	54.0		
2		242	4.5	2,085	38.6	1,619	29.9	28	0.5
1				1,255	38.9	1,907	59.0	2	0.1
5	0.1	7	0.1	1,258	17.4	5,865	81.2	3	
6	0.1	105	1.5	859	12.1	4,591	65.0	22	0.3
				21	1.0	2,131	98.7	4	0.2
70	3.1	19	0.9	1,099	49.4	1,027	46.1	3	0.1
63	1.3	144	3.0	2,664	55.3	1,895	39.4		
37	0.5	18	0.2	1,896	24.3	5,687	72.9	67	0.9
14	0.5	3	0.1	2,125	79.5	472	17.7	5	0.2
2,177	79.5	4	0.1	164	6.0	389	14.2		
276	3.0	21	0.2	1,372	14.8	7,353	79.4	73	0.8
				10	1.7	581	98.3		
7	0.3	3	0.1	257	10.3	2,222	88.9		
40	0.4	50	0.6	1,643	18.2	7,278	80.6	2	
16	2.0	2	0.2	451	56.1	309	38.4		
				18	0.5	2,519	65.2	1,312	34.0
6	0.3	3	0.1	783	34.0	1,510	65.6		
6	0.1	19	0.4	1,387	28.2	3,332	67.9	77	1.6
		3	0.1	214	3.7	5,447	93.5	47	0.8
3	0.2	1	0.1	4	0.2	1,349	87.2	1	0.1
		1	0.1	698	42.9	928	57.0		
10	0.5			245	13.3	1,505	82.0		
2	0.1	2	0.1	323	12.5	2,249	87.1		
		6	0.5	193	16.0	1,005	83.1		
23	0.8	3	0.1	423	14.1	2,553	85.0		
		9	0.2	2,054	56.9	1,529	42.3	5	0.2
1		7	0.2	1,302	29.0	3,170	70.6	6	0.2
16	1.3	18	1.5	640	52.6	540	44.4		
4	0.3			139	11.1	1,105	88.2		
22	2.2	10	1.0	175	17.4	777	77.3	3	0.2
115	2.8	321	7.8	2,312	56.1	1,110	27.0	13	1.3
3	0.2	5	0.3	790	40.6	1,122	57.6	13	0.6
				45	1.6	1,898	66.7	859	30.2
9	0.6		0.3	635	41.6	792	51.9	12	0.8
29	0.8	50	1.4	515	14.6	2,878	81.7	4	0.1
				498	27.4	1,313	72.3		
						618	34.8	1,129	63.6
						212	52.5	192	47.5
						45	22.1	130	63.7
						22	13.7	139	86.3
						30	11.0	242	89.0
						131	33.4	261	66.6
						178	51.9	165	48.1
50	0.8	3		984	14.8	3,690	55.6	1,447	21.8
42	6.0	3	0.4	317	45.0	56	7.9	272	38.6
				9	1.1	782	94.8	34	4.1
8	0.3			535	22.9	1,145	49.0	222	9.5
				1	0.3	340	82.1	72	17.4
				3	4.0	45	59.2	17	22.3
						9	100.0		
						5	7.4	60	88.2

TABLE NO. 11.—*Number of farms cultivated, and title of owner-*TABLA No. 11.—*Número de haciendas en explotación, con expresión del título*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de su- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
DÁVAO—Continued.							
Manay.....	387	6,072	15.69				
Mati.....	505	6,904	13.67	1	0.2		
Monkayo.....	146	338	2.32				
Pantukan.....	217	3,376	15.56	2	0.9		
Samal.....	132	3,235	24.51				
Santa Cruz.....	430	3,462	8.05				
Sigaboy.....	356	7,270	20.42	2	0.6		
Tagum.....	39	8,118	208.15			1	2.6
ILOCOS NORTE.....	137,457	62,547	0.46	2,854	2.1	3,986	2.9
Bacarra.....	4,448	4,206	0.95	4	0.1	6	0.1
Badoc.....	8,162	2,612	0.32	120	1.5	292	3.6
Bangui.....	4,617	3,720	0.81	3	0.1	435	9.4
Banna.....	3,970	1,345	0.34	23	0.6	954	24.0
Batac.....	23,307	8,080	0.35	28	0.1	585	2.5
Burgos.....	2,946	2,189	0.74	1		3	0.1
Dingras.....	12,575	9,167	0.73	2,508	20.0	199	1.6
Laoag.....	19,125	5,903	0.31	37	0.2	398	2.1
Nueva Era.....	899	667	0.74			2	0.2
Paoay.....	21,383	7,014	0.33	27	0.1	735	3.5
Pasuguin.....	5,274	2,741	0.52	10	0.2	47	0.9
Piddig.....	5,983	3,918	0.65	5	0.1	142	2.4
San Nicolás.....	4,423	1,561	0.35			35	0.8
Sarrat.....	9,452	2,299	0.24	13	0.1	67	0.7
Solsona.....	6,588	4,212	0.64	71	1.1	34	0.5
Vintar.....	4,305	2,913	0.68	4	0.1	52	1.2
ILOCOS SUR.....	113,077	62,091	0.55	125	0.1	1,962	1.7
Bantay.....	5,640	3,329	0.59	5	0.1	7	0.1
Bauguen.....	876	1,034	1.18	1	0.1	2	0.2
Burgos.....	745	586	0.79				
Cabugao.....	4,267	6,756	1.58	3	0.1	35	0.8
Candon.....	7,733	5,388	0.70	39	0.5	517	6.7
Caoayan.....	706	452	0.64	1	0.1		
Galimuyod.....	624	796	1.28			19	3.0
Lapog.....	6,966	4,849	0.70				
Magsingal.....	8,910	5,863	0.66			1	
Narvacan.....	14,461	5,448	0.38	29	0.2	1,169	8.1
San Esteban.....	3,481	1,464	0.42				
San Vicente.....	1,943	967	0.50	2	0.1		
Santa Catalina.....	1,921	606	0.32	3	0.2	17	0.9
Santa.....	7,448	1,743	0.23			15	0.2
Santa Lucia.....	7,351	3,248	0.44	5	0.1	3	
Santa Cruz.....	6,633	3,726	0.56	6	0.1	2	
Santiago.....	8,389	1,901	0.56				
Santa Maria.....	8,176	2,910	0.36	26	0.3	3	
Santo Domingo.....	8,220	4,888	0.53			6	0.1
Sinait.....	9,385	4,264	0.45	5	0.1	6	0.1
Vigan.....	1,320	989	0.75			120	9.1
Townships.							
Banayoyo.....	1,122	720	0.64				
Lidlidda.....	765	403	0.53				
Nagbukel.....	995	261	0.26			40	4.0
ILOILO.....	82,397	280,146	3.40	4,340	5.3	1,278	1.5
Ajuy.....	576	3,813	6.62	8	1.4	2	0.4
Arévalo.....	170	957	5.63	100	58.8	2	1.2
Balasan.....	1,550	44,257	28.55	88	5.7	14	0.9
Banate.....	1,150	6,372	5.54	3	0.3	84	7.3
Barotac Nuevo.....	1,012	6,148	6.08	12	1.2	21	2.1
Barotac Viejo.....	630	6,440	10.22	1	0.2		
Buenavista.....	652	11,433	17.54	2	0.3	2	0.3
Cabatuan.....	2,774	6,918	2.49	370	13.3	6	0.2
Dingle.....	1,501	6,131	4.08	27	1.8	33	2.2
Dueñas.....	1,411	6,649	4.71	1	0.1	19	1.4
Dumangas.....	3,551	6,927	1.95	36	1.0	33	0.9

ship, by provinces, subprovinces and municipalities—Continued.

de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued.
Título de propiedad—Continuación.

POSSESSORY. Posesorio.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escritura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
						306	79.3	81	20.7
						426	84.4	78	15.4
						133	91.8	13	8.9
				1	0.5	73	33.6	141	65.0
						26	19.7	106	80.3
				1	0.2	238	55.4	191	44.4
				117	32.8	107	30.1	130	36.5
						8	20.5	30	76.9
4,121	3.0	498	0.4	9,981	7.3	111,260	80.9	4,757	3.4
20	0.5	1	...	411	9.3	3,982	89.5	24	0.5
575	7.0	32	0.4	1,399	17.1	5,742	70.4	2	...
517	11.2	14	0.3	373	8.1	3,269	70.8	6	0.1
308	7.8	63	1.6	447	11.3	2,162	54.4	13	0.3
293	1.3	107	0.5	2,255	9.7	18,116	77.7	1,923	8.2
3	0.1			15	0.5	2,890	98.1	34	1.2
1,087	8.6	154	1.2	539	4.3	7,743	61.6	345	2.7
243	1.3	27	0.1	1,119	5.8	16,290	85.2	1,011	5.3
166	18.4	5	0.6	121	13.5	599	66.6	6	0.7
63	0.3	49	0.2	2,581	12.1	17,818	83.3	110	0.5
298	5.7	5	0.1	154	2.9	4,723	89.5	37	0.7
2	...	5	0.1	49	0.8	5,758	96.2	22	0.4
43	1.0	1	...	74	1.7	3,202	72.4	1,068	24.1
12	0.1	6	0.1	32	0.3	9,271	98.1	51	0.6
446	6.8	29	0.4	376	5.7	5,538	84.1	94	1.4
45	1.0			36	0.8	4,157	96.6	11	0.3
10,433	9.2	836	0.8	28,513	25.2	70,956	62.8	252	0.2
176	3.1	41	0.7	1,126	20.0	4,272	75.8	13	0.2
15	1.7			82	9.4	718	82.0	58	6.6
				167	22.4	576	77.3	2	0.3
250	5.9	39	0.9	2,011	47.1	1,925	45.1	4	0.1
3,443	44.5	76	1.0	1,474	19.1	2,169	23.0	15	0.2
169	23.9	11	1.6	252	35.7	270	38.3	3	0.4
289	46.3			86	13.8	229	36.7	1	0.2
21	0.3			221	3.2	6,722	96.5	2	...
58	0.7	1	...	154	1.7	8,693	97.6	3	...
543	3.8	20	0.1	2,030	14.0	10,650	73.7	20	0.1
				40	1.1	3,441	98.9		
125	6.4	5	0.3	477	24.5	1,332	68.6	2	0.1
171	8.9	4	0.2	1,304	67.8	422	22.0		
631	8.5	50	0.7	4,436	59.6	2,313	31.0	3	...
1,464	19.9	23	0.3	2,899	39.4	2,930	39.9	27	0.4
1,593	24.0	97	1.5	1,957	29.5	2,945	44.4	33	0.5
166	4.9	1	...	28	0.8	3,173	93.7	21	0.6
50	0.6	29	0.4	5,614	68.7	2,446	29.9	8	0.1
800	9.7	214	2.6	1,723	21.0	5,453	66.3	24	0.3
277	3.0	183	1.9	1,966	20.9	6,943	74.0	5	...
152	11.5	27	2.0	295	22.3	724	54.9	2	0.2
28	2.5	10	0.9	96	8.5	987	88.0	1	0.1
				1	0.1	762	99.6	2	0.3
12	1.2	5	0.5	74	7.5	861	86.5	3	0.3
3,561	4.3	2,034	2.5	18,049	21.9	52,311	63.5	824	1.0
52	9.0	33	5.7	86	14.9	329	57.1	66	11.5
4	2.4			5	2.9	59	34.7		
95	6.1	17	1.1	516	33.3	714	46.1	106	6.8
116	10.1	25	2.1	436	37.9	469	40.8	17	1.5
191	18.8	20	2.0	421	41.6	323	32.4	19	1.9
103	16.3	1	0.2	177	28.1	320	50.8	28	4.4
16	2.4	3	0.5	148	22.7	481	73.8		
163	5.9	339	12.2	1,286	46.4	610	22.0		
16	1.1	1	0.1	759	50.5	647	43.1	18	1.2
10	0.7	6	0.4	144	10.2	1,218	86.3	13	0.9
60	1.7	7	0.2	872	24.6	2,543	71.6		

TABLE NO. 11.—*Number of farms cultivated, and title of owner-*

TABLA No. 11.—Número de haciendas en explotación, con expresión del título

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de su- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
ILOILO—Continued.							
Guimbal.....	9,938	14,044	1.41			2	
Iloilo.....	1,535	12,490	8.14	655	42.7	2	0.1
Janiuay.....	2,450	9,748	3.98	9	0.4	16	0.7
Jaro.....	3,403	7,110	2.09	421	12.4	69	2.0
Jordán.....	1,591	20,255	12.73	36	2.3	120	7.5
Lambunao.....	1,728	10,677	6.18	5	0.3	34	2.0
León.....	3,664	9,471	2.58	1		43	1.2
Maasin.....	1,214	4,461	3.67	220	18.1	5	0.4
Miagao.....	10,909	11,257	1.03	8	0.1	198	1.8
Oton.....	3,126	7,014	2.24	388	12.4	7	0.2
Passi.....	4,209	10,856	2.58	37	0.9	198	4.7
Pototan.....	4,075	10,838	2.66	152	3.7	23	0.6
San Joaquín.....	5,181	10,139	1.96	2		103	2.0
San Miguel.....	1,445	2,530	1.75				
Santa Bárbara.....	4,585	12,716	2.77	1,750	38.2	185	4.0
Sara.....	1,945	14,567	7.49	8	0.4	51	2.6
Tigbauan.....	6,422	5,928	0.92			6	.1
ISABELA.....	26,900	48,360	1.80	2,200	8.2	875	3.2
Angadanan.....	2,294	4,278	1.86	10	0.4	83	3.6
Cabagan.....	4,460	5,117	1.15	9	0.2	25	0.6
Cauayan.....	1,901	7,650	4.02	356	18.7	54	2.8
Echague.....	4,299	7,325	1.70	21	0.5	22	0.5
Gamu.....	1,300	3,140	2.42			32	2.5
Ilagan.....	4,666	8,811	1.89	1,685	36.1	3	0.1
Naguilian.....	1,187	1,699	1.43	27	2.3	6	0.5
Palanan.....	263	1,087	4.13				
Reina Mercedes.....	635	1,596	2.51				
San Pablo.....	1,304	1,002	0.77	11	0.8	343	26.3
Santa María.....	810	1,113	1.37			304	37.5
Santiago.....	1,768	2,333	1.32	5	0.3	1	0.1
Tumauini.....	2,013	3,209	1.59	76	3.8	2	0.1
KALINGA (subprov- ince—subprovincia)							
Kalinga.....	3	22	7.33				
LAGUNA.....							
	57,456	97,178	1.69	2,103	3.6	2,856	5.0
Alaminos.....	1,665	3,316	1.99	68	4.1	114	6.8
Bay.....	706	3,072	4.35	54	7.7	31	4.4
Biñán.....	2,260	2,663	1.18	778	34.4	7	0.3
Cabuyao.....	1,317	4,383	3.33	7	0.5	337	25.6
Calamba.....	1,714	7,296	4.26	51	3.0		
Calauan.....	929	9,098	9.79	339	36.5	1	0.1
Cavinti.....	2,662	5,507	2.07	3	0.1	1	
Famy.....	1,215	731	0.60			22	1.8
Lilio.....	1,623	2,130	1.31	8	0.5	91	5.6
Longos.....	2,125	2,059	0.97	1		11	0.5
Los Baños.....	1,352	4,094	3.03	24	1.7	32	2.4
Luisiana.....	3,702	3,910	1.06	2		1	
Lumban.....	3,377	3,034	0.90	20	0.6	80	2.4
Mabitac.....	1,530	1,859	1.22			10	0.7
Magdalena.....	1,839	3,195	1.74	59	3.2	159	8.7
Majayjay.....	2,370	3,114	1.31	48	2.0	30	1.3
Nagcarlán.....	3,355	4,301	1.28	70	2.1	11	0.3
Paete.....	1,553	1,634	1.05	5	0.3	93	6.0
Pagsanján.....	2,173	2,184	1.01	8	0.4	128	5.9
Pangil.....	3,074	3,708	1.21	9	0.3	18	0.6
Pila.....	3,090	4,042	1.31	17	0.6	292	9.5
San Pablo.....	6,510	11,431	1.76	316	4.9	342	5.3
San Pedro.....	485	146	0.30			485	100.0
Santa Cruz.....	1,334	3,193	2.39	31	2.3	112	8.4
Santa María.....	1,142	1,505	1.32	1	0.1	72	6.3
Santa Rosa.....	1,960	4,369	2.23	182	9.3		
Siniloan.....	2,394	1,204	0.50	2	0.1	376	15.7

ship, by provinces, subprovinces and municipalities—Continued.

de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued.
Título de propiedad—Continuación.

POSSESSORY. Posesorio.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escriitura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
2		15	0.2	636	6.4	9,281	93.4	2	
19	1.2	258	16.8	67	4.4	520	33.9	14	0.9
148	6.0	46	1.9	1,354	55.3	842	34.3	35	1.4
134	3.9	6	0.2	270	7.9	2,467	72.5	36	1.1
188	11.8	4	0.3	196	12.3	1,031	64.8	16	1.0
24	1.4	3	0.2	1,053	60.9	543	31.4	66	3.8
105	2.9	4	0.1	315	8.6	3,196	87.2		
13	1.1	3	0.2	218	18.0	703	57.9	52	4.3
1,390	12.7	38	0.3	1,195	11.0	8,055	73.9	25	0.2
37	1.2	695	22.2	530	17.0	1,467	46.9	2	0.1
126	3.0	118	2.8	1,301	30.9	2,175	51.7	254	6.0
13	0.3	130	3.2	2,458	60.3	1,297	31.8	2	0.1
297	5.7	66	1.3	1,989	38.4	2,687	51.9	37	0.7
		118	8.2	353	24.4	974	67.4		
197	4.3	20	0.4	983	21.4	1,442	31.5	8	0.2
25	1.3	46	2.4	254	13.1	1,553	79.8	8	0.4
17	0.3	12	0.2	27	0.4	6,360	99.0		
1,589	5.9	100	0.4	1,264	4.7	18,672	69.4	2,200	8.2
78	3.4	8	0.4	99	4.3	1,949	85.0	67	2.9
496	11.1	2	0.1	33	0.7	3,792	85.0	103	2.3
32	1.7			54	2.8	843	44.4	562	29.6
178	4.1	74	1.7	139	3.8	3,383	78.7	482	11.2
203	15.6	8	0.6	142	10.9	764	58.8	151	11.6
78	1.7	2		260	5.6	2,100	45.0	538	11.5
188	15.8			72	6.1	887	74.7	7	0.6
				1	0.4	262	99.6		
3	0.5					554	87.2	78	12.3
257	19.7	3	0.2	62	4.8	605	46.4	23	1.8
9	1.1			27	3.4	470	58.0		
1	0.1	3	0.2	89	5.0	1,613	91.2	66	3.1
66	3.3			286	14.2	1,450	72.0	133	6.6
						3	100.0		
4,582	8.0	916	1.6	26,362	45.9	18,217	31.7	2,420	4.2
106	6.4	108	6.5	671	40.3	598	35.9		
35	5.0	1	0.1	447	63.3	137	19.4	1	0.1
		3	0.1	2	0.1	1,077	47.7	393	17.4
25	1.9	1	0.1	198	15.0	745	56.6	4	0.3
208	12.1					1,063	62.0	392	22.9
1	0.1			2	0.2	585	63.0	1	0.1
32	1.2	24	0.9	2,602	97.8				
3	0.3	26	2.1	832	68.5	331	27.2	1	0.1
112	6.9	5	0.3	1,290	79.5	117	7.2		
6	0.3			782	36.8	1,321	62.2	4	0.2
61	4.5	20	1.5	807	59.7	404	29.9	4	0.3
1				2,120	57.3	1,557	42.1	21	0.6
55	1.6	30	0.9	1,618	47.9	1,511	44.7	63	1.9
66	4.3	17	1.1	1,018	66.5	418	27.3	1	0.1
241	13.1	21	1.1	521	28.3	838	45.6		
126	5.3	8	0.3	2,144	90.5			14	0.6
593	17.7	338	10.1	2,280	67.9	6	0.2	57	1.7
162	10.4	145	9.4	1,041	67.0	92	5.9	15	1.0
720	33.1	5	0.2	1,305	60.1			7	0.3
67	2.2	9	0.3	1,835	59.7	1,083	35.2	53	1.7
630	20.4	7	0.2	570	18.4	1,573	50.9	1	
711	10.9	82	1.3	2,031	39.2	3,026	46.5	2	
325	24.4	16	1.2	551	41.3	177	13.2	122	9.2
72	6.3	20	1.8	426	37.3	551	48.2		
1	0.1			4	0.2	509	25.9	1,264	64.5
223	9.3	30	1.3	1,265	52.8	498	20.8		

TABLE NO. 11.—*Number of farms cultivated, and title of owner-*TABLA NO. 11.—*Número de haciendas en explotación, con expresión del título*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de su- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
LÁNAO.....	1,283	3,930	3.06	4	0.3	2	0.2
Dansalan.....	595	831	1.40				
Iligan.....	613	2,165	3.53	4	0.7	2	0.3
Kolambugan.....	11	53	4.82				
Malabang.....	16	130	8.13				
Momungan.....	48	751	15.65				
LA UNIÓN.....	88,086	65,933	0.75	1,089	1.2	2,301	2.6
Agoo.....	7,768	3,144	0.40	29	0.4	112	1.4
Aringay.....	6,443	4,154	0.64	26	0.4	445	6.9
Bacnotan.....	7,696	5,573	0.72	6	0.1	131	1.7
Balaoan.....	7,098	4,433	0.62	1		1	
Bangar.....	8,164	2,268	0.28			180	2.2
Pauang.....	5,918	4,781	0.81	65	1.1	890	15.0
Caba.....	3,363	2,743	0.82	4	0.1	23	0.7
Luna.....	10,141	5,726	0.56	24	0.2	235	2.3
Naguilian.....	7,744	7,023	0.91	17	0.2	105	1.4
Rosario.....	2,104	4,788	2.28	3	0.1	29	1.4
San Fernando.....	9,424	6,852	0.73	54	0.6	38	0.5
San Juan.....	8,221	3,792	0.46	858	10.4	100	1.2
Santo Tomás.....	1,864	8,573	4.60	2	0.1	1	0.1
Tubao.....	2,138	2,083	0.93			11	0.5
LEPANTO-AMBURA Y AN (sub province—sub- provincia).....	16,104	9,568	0.59	142	0.9	37	0.2
Alilem.....	1,033	338	0.33				
Angaki.....	453	665	1.47				
Bakun.....	32	7	0.22				
Banaao.....	33	144	4.36				
Besao.....	52	29	0.56				
Bauko.....	36	30	0.83				
Cervantes.....	709	935	1.32	122	17.2		
Concepción.....	411	294	0.72			1	0.2
Kayan.....	1,086	292	0.27				
Mankayan.....	12	50	4.17				
Sabangan.....	14	26	1.86				
San Emilio.....	504	360	0.71	4	0.8		
San Gabriel.....	1,356	582	0.43			1	0.1
Santol.....	540	834	1.54			3	0.6
Sigay.....	352	234	0.66				
Sudipen.....	2,416	996	0.41			29	1.2
Sugpon.....	775	408	0.53				
Suyo.....	1,133	1,146	1.01			3	0.3
Tagudin.....	5,157	2,198	0.43	16	0.3		
LEYTE.....	83,028	212,043	2.55	820	1.0	3,213	3.9
Abuyog.....	2,604	8,466	3.25	36	1.4		
Alangalang.....	2,368	5,674	2.40	8	0.4	34	1.4
Albuera.....	591	1,629	2.76			90	15.2
Babatngon.....	432	1,123	2.60				
Barugo.....	2,860	5,288	1.85	5	0.2	6	0.2
Bató.....	568	1,058	1.86	11	2.0	24	4.2
Baybay.....	6,771	10,911	1.61	55	0.8	9	0.1
Biliran.....	848	2,403	2.83	13	1.5	156	18.4
Burauen.....	4,364	7,848	1.80	57	1.3	193	4.4
Cabalian.....	888	1,240	1.40	1	0.1	72	8.1
Caibiran.....	2,300	6,451	2.80	7	0.3	310	13.5
Capoocan.....	935	1,565	1.67				
Carigara.....	4,571	10,030	2.19	14	0.3	47	1.0
Dagami.....	2,574	4,146	1.61	1		3	0.1
Dulag.....	3,825	5,289	1.38	17	0.4	92	2.4
Hilongos.....	1,437	2,125	1.48			14	1.0
Hindang.....	1,359	2,318	1.71			132	9.7
Hinunangan.....	1,730	2,752	1.59	289	16.7	203	11.7
Hinundayan.....	816	1,189	1.46	16	2.0	66	8.1

ship, by provinces, subprovinces and municipalities—Continued.

de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued.
Título de propiedad—Continuación.

POSSESSORY. Posesorio.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escritura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
21	1.6	85	6.6	302	23.5	758	59.1	111	8.7
21	3.4	85	13.9	294	47.9	560	94.1	35	5.9
						184	30.0	23	3.8
				8	50.0	11	100.0		
						3	18.8	5	31.2
								48	100.0
3,581	4.1	180	0.2	10,741	12.2	69,636	79.1	558	0.6
316	4.1	50	0.6	1,229	15.8	5,959	76.7	73	1.0
396	6.2	19	0.3	1,057	16.4	4,414	68.5	86	1.3
41	0.5	1		267	3.5	7,247	94.2	3	
92	1.3	13	0.2	536	7.5	6,421	90.5	34	0.5
144	1.7	30	0.4	1,934	23.7	5,854	71.7	22	0.3
123	2.1	8	0.1	429	7.3	4,376	73.9	27	0.5
177	5.3	2	0.1	200	5.9	2,862	85.1	95	2.8
362	3.6	6	0.1	2,429	24.0	7,083	69.8	2	
604	8.6	16	0.2	465	6.0	6,456	83.4	21	0.3
319	15.2	13	0.6	281	13.3	1,384	65.8	75	3.6
107	1.1	9	0.1	213	2.2	8,999	95.5	4	
100	1.2	4	0.1	955	11.6	6,159	74.9	45	0.6
491	26.3	8	0.4	494	26.6	836	44.9	32	1.6
249	11.6	1	0.1	252	11.8	1,586	74.2	39	1.8
685	4.3	18	0.1	2,077	12.9	12,536	77.8	609	3.8
				40	3.9	929	89.9	64	6.2
				16	3.5	437	96.5		
						32	100.0		
						24	72.7	9	27.3
						52	100.0		
15	41.7			7	19.4	12	33.3	2	5.6
64	9.0	7	1.0	99	14.0	316	44.6	101	14.2
14	3.4			85	20.7	311	75.7		
				327	30.1	759	69.9		
				1	8.3			11	91.7
2	14.3					12	85.7		
1	0.2	2	0.4	111	22.0	383	76.0	3	0.6
9	0.7	6	0.4	683	50.4	457	33.7	200	14.7
		2	0.4	107	19.8	416	77.0	12	2.2
				20	5.7	332	94.3		
1	1.3			340	14.1	2,041	84.5	5	0.2
10	1.3					631	81.4	134	17.3
2	0.2			7	0.6	1,095	96.6	26	2.3
567	11.0	1		234	4.6	4,297	83.2	42	0.8
6,209	7.5	1,311	1.6	16,964	20.4	51,157	61.6	3,354	4.0
12	0.5	6	0.2	278	10.7	2,181	83.7	91	3.5
235	9.9	70	3.0	201	8.5	1,817	76.7	3	0.1
1	0.2			67	11.3	427	72.3	6	1.0
8	1.9			11	2.5	408	94.4	5	1.2
3	0.1	23	0.8	349	12.2	2,474	86.5		
112	19.7	32	5.6	389	68.5				
79	1.2	144	2.1	1,055	15.6	3,400	50.2	2,029	30.0
3	0.4			168	19.8	496	58.5	12	1.4
145	3.3	50	1.2	831	19.0	3,016	69.1	72	1.7
82	9.2	26	2.9	504	56.8	201	22.7	2	0.2
75	3.3	10	0.4	354	15.4	1,526	66.3	18	0.8
		1	0.1	87	9.3	839	89.7	8	0.9
13	0.3	7	0.1	81	1.8	4,409	96.5		
193	7.5	45	1.8	971	37.7	1,357	52.7		
121	3.2	142	3.7	669	17.5	2,782	72.7	4	0.2
201	14.0	16	1.1	558	38.8	648	45.1	2	0.1
768	56.5	8	0.6	390	28.7	61	4.5		
3	0.2	9	0.5	134	7.8	1,085	62.7	7	0.4
197	24.1	3	0.4	534	65.4				

TABLE NO. 11.—*Number of farms cultivated, and title of owner-*

TABLA NO. 11.—Número de haciendas en explotación, con expresión del título

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de su- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
LEYTE—Continued.							
Inopacan.....	1,059	940	0.89			1	0.1
Jaro.....	2,256	9,335	4.14	34	1.5	33	1.5
Kawayan.....	1,019	2,305	2.26	2	0.2	273	26.8
La Paz.....	1,450	4,043	2.79	4	0.3	13	0.9
Leyte.....	1,345	21,377	15.89	3	0.2	300	22.3
Libagon.....	1,200	1,503	1.25			30	2.5
Liloan.....	1,919	2,367	1.23	2	0.1	13	0.7
Maasin.....	2,770	4,516	1.63	10	0.3	45	1.6
Macrohon.....	1,583	2,442	1.54				
Malitbog.....	1,635	3,452	2.11	30	1.8	101	6.2
Maripipi.....	593	2,237	3.77				
Matalom.....	616	1,086	1.76			6	1.0
Mérida.....	1,321	6,842	5.18	4	0.3	2	0.1
Naval.....	1,709	4,812	2.82	11	0.7	180	10.5
Ormoc.....	2,982	13,950	4.68	89	3.0	118	3.9
Palo.....	3,359	4,102	1.22	33	1.0	36	1.1
Palompon.....	1,797	2,793	1.55			105	5.9
Pastrana.....	1,621	2,943	1.82			17	1.1
Pintuyan.....	840	1,051	1.25				
San Isidro.....	522	15,475	29.65	5	1.0	133	25.5
San Miguel.....	1,266	8,252	6.52			266	21.0
Sogod.....	2,787	4,212	1.51	4	0.1	13	0.5
Tacloban.....	452	609	1.35	1	0.2		
Tanauan.....	2,967	2,173	0.73	7	0.2	17	0.6
Tolosa.....	1,521	1,702	1.12	26	1.7	32	2.1
Villaba.....	598	6,019	10.07	25	4.2	28	4.7
MANILA (city—ciudad).	660	769	1.17	261	39.5	32	4.9
Tondo.....	75	72	0.96	32	42.7		
Santa Cruz.....	62	120	1.94				
Quiapo and San Miguel.....	16	10	0.63	9	56.2	1	6.3
Sampaloc.....	50	170	3.40	6	12.0	1	2.0
Malate and Ermita.....	143	84	0.59	48	33.6		
Paco, Pandacan, and Santa Ana.....	314	313	1.00	166	52.9	30	9.6
MARINDUQUE (subpro- vince—subprovincia) ..	25,005	33,303	1.33	41	0.2	183	0.7
Boac.....	10,300	7,805	0.76	14	0.1	47	0.5
Gasan.....	3,485	7,358	2.11	5	0.1	3	0.1
Mogpog.....	1,220	1,763	1.45	14	1.1	60	4.9
Santa Cruz.....	8,348	9,332	1.12	7	0.1	65	0.8
Torrijos.....	1,652	7,045	4.26	1	0.1	8	0.5
MASBATE (subpro- vince—subprovincia) ..	9,284	50,610	5.45	170	1.8	114	1.2
Aroroy.....	828	5,644	6.82				
Cataingan.....	1,100	6,264	5.69	4	0.4	1	
Dimasalang.....	948	5,266	5.55	10	1.0	9	0.9
Masbate.....	1,671	10,736	6.42	2	0.1	23	1.4
Milagros.....	1,369	4,086	2.98	2	0.1	40	2.9
San Fernando.....	1,518	8,666	5.71	91	6.0	17	1.1
San Jacinto.....	1,533	8,127	5.30	61	4.0	24	1.5
San Pascual.....	317	1,821	5.74				
MINDORO.....	10,019	131,331	13.11	268	2.7	415	4.1
Abra de Ilog.....	103	1,805	17.52	8	7.8		
Bulalacao.....	348	7,437	21.37	7	2.0		
Calapan.....	2,668	19,612	7.35	58	2.2	105	3.9
Looc.....	833	1,963	2.36	1	0.1	89	10.7
Lubang.....	1,368	5,018	3.67	2	0.2	174	12.7
Mamburao.....	328	7,079	21.58	1	0.3		
Naujan.....	1,883	11,973	6.36	24	1.3	30	1.6

ship, by provinces, subprovinces and municipalities—Continued.

de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued.
Título de propiedad—Continuación.

POSSESSORY. Posesorio.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escritura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
1	0.1	10	0.9	627	59.2	420	39.7		
1,575	69.8	41	1.8	557	24.7			16	0.7
100	9.8	1	0.1	102	10.0	539	52.9	2	0.2
7	0.5	27	1.9	560	38.6	831	57.3	8	0.5
13	1.0	1	0.1	189	14.0	687	51.1	152	11.3
45	3.8	7	0.6	557	46.4	561	56.7		
20	1.0	3	0.2	178	9.3	1,703	88.7		
91	3.3	520	18.8	2,104	76.0				
		1	0.1			1,582	99.9		
						1,024	62.6	480	29.4
17	2.9			37	6.2	539	90.9		
66	10.7			148	24.0	395	64.1	1	0.2
4	0.3			30	2.3	1,239	93.8	42	3.2
1,144	66.9	14	0.8	103	6.0	232	13.6	25	1.5
48	1.6	6	0.2	518	17.4	2,105	70.6	98	3.3
71	2.1	4	0.1	510	15.2	2,655	79.0	50	1.5
33	1.8	9	0.5	250	13.9	1,370	76.2	30	1.7
248	15.3	10	0.6	353	21.8	989	61.0	4	0.2
57	6.8	1	0.1	289	34.4	491	58.5	2	0.2
46	8.8			31	5.9	287	55.0	20	3.8
139	11.0	1	0.1	207	16.3	653	51.6		
71	2.5	5	0.2	880	31.6	1,680	60.3	134	4.8
23	5.1			22	4.9	393	86.9	13	2.9
83	2.8	56	1.9	210	7.1	2,584	87.1	10	0.3
8	0.5	2	0.1	681	44.8	772	50.8		
48	8.0			190	31.8	299	50.0	8	1.3
8	1.2	1	0.2	52	7.9	299	45.3	7	1.0
						43	57.3		
1	1.6					61	98.4		
1	6.3					2	12.5	3	18.7
				1	2.0	41	82.0	1	2.0
				1	0.7	93	65.0	1	0.7
6	1.9	1	0.3	50	15.9	59	18.8	2	0.6
1,977	7.9	87	0.3	4,492	18.0	18,072	72.3	153	0.6
1,240	12.0	24	0.2	1,024	10.0	7,819	75.9	132	1.3
42	1.2	1	0.1	773	22.1	2,660	76.5	1	0.0
555	45.5	25	2.1	304	24.9	252	20.7	10	0.8
82	1.0	31	0.3	2,161	25.9	5,996	71.8	6	0.1
58	3.5	6	0.4	230	13.9	1,345	81.4	4	0.2
68	0.7	29	0.3	757	8.2	6,840	73.7	1,306	14.1
						824	99.5	4	0.5
1		3	0.3	42	3.8	863	78.5	186	17.0
13	1.4	2	0.2	51	5.4	458	48.3	405	42.8
18	1.1	17	1.0	182	10.9	1,252	74.9	177	10.6
1	0.1	6	0.4	94	6.9	936	68.4	290	21.2
34	2.2	1	0.1	268	17.7	1,051	69.2	56	3.7
1	0.1			88	5.7	1,235	80.6	124	8.1
				32	10.1	221	69.6	64	20.3
1,370	13.7	191	1.9	3,224	32.2	3,149	31.4	1,402	14.0
32	31.1			17	16.5	33	32.0	13	12.6
2	0.6			6	1.7	171	49.1	162	46.6
272	10.2	26	1.0	937	35.1	1,055	39.5	215	8.1
129	15.5	21	2.5	201	24.1	189	22.7	203	24.4
460	33.6	1	0.1	546	39.9	63	4.6	122	8.9
47	14.3	12	3.7	68	20.7	187	57.0	13	4.0
184	9.8	65	3.4	906	48.1	544	28.9	130	6.9

TABLE NO. 11.—*Number of farms cultivated, and title of owner-*TABLA NO. 11.—*Número de haciendas en explotación, con expresión del título*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de su- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
MINDORO—Continued.							
Paluan.....	270	1,633	6.05	1	0.4	1	0.4
Pinamalayan.....	1,104	12,630	11.44	95	8.6	.....	.....
Pola.....	635	6,874	10.04	65	9.6	16	2.3
Sablayan.....	226	12,634	55.90	6	2.7	.....	.....
San José.....	203	42,673	210.21	.....	.....	.....	.....
MISAMIS.....	37,730	75,082	1.99	407	1.1	243	0.6
Aloran.....	621	2,436	3.92	1	0.2	.....	.....
Baliangao.....	1,183	4,630	3.91	.....	.....	.....	.....
Balingasag.....	2,914	3,583	1.23	51	1.7	6	0.2
Cagayan.....	4,298	8,153	1.90	60	1.4	164	3.8
Catarman.....	2,720	2,526	0.93	1	.....	.....	.....
Gingog.....	1,438	5,327	3.70	5	0.3	14	1.0
Initao.....	2,125	5,091	2.40	2	0.1	.....	.....
Jimenez.....	1,738	3,283	1.89	16	0.9	4	0.2
Mambajao.....	5,228	6,760	1.29	8	0.2	3	0.2
Misamis.....	3,038	7,261	2.39	.....	.....	14	0.5
Oroquieta.....	3,166	5,888	1.86	254	8.0	2	0.1
Plaridel.....	1,670	4,821	2.89	.....	.....	1	0.1
Sagay.....	3,339	4,305	1.29	.....	.....	19	0.6
Tagoloan.....	1,251	5,409	4.32	9	0.7	.....	.....
Talisayan.....	3,001	5,609	1.87	.....	.....	16	0.5
NUEVA ÉCJA.....	33,764	205,410	6.08	5,330	15.8	2,514	7.4
Aliaga.....	1,234	4,969	4.03	81	6.6	307	24.9
Bongabon.....	828	8,692	10.50	42	5.1	9	1.1
Cabanatuan.....	1,732	11,940	6.89	871	50.3	26	1.5
Cabiao.....	315	2,660	8.44	51	16.2	127	40.3
Carranglan.....	981	3,971	4.05	.....	.....	.....	.....
Cuyapo.....	3,728	10,999	2.95	1,927	51.7	132	3.5
Gapan.....	656	5,152	7.85	87	13.3	184	28.1
Guimba.....	2,877	16,083	6.59	683	23.7	430	14.9
Jaen.....	885	5,465	6.18	73	8.3	103	11.6
Laur.....	618	30,043	48.61	9	1.6	15	2.4
Licab.....	1,405	3,926	2.79	80	5.7	70	5.0
Lupao.....	1,002	5,686	5.67	115	11.6	59	5.9
Muñoz.....	1,699	9,645	5.68	203	11.9	10	0.6
Nampicuan.....	652	9,173	14.07	651	99.8	.....	.....
Pantabangan.....	910	1,338	1.47	.....	.....	17	1.9
Peñaranda.....	1,437	5,227	3.64	18	1.3	22	1.5
Quezon.....	1,143	5,683	4.97	37	3.2	63	5.2
Rizal.....	1,400	9,475	6.77	33	2.4	.....	.....
San Antonio.....	835	4,965	5.61	51	5.8	79	8.9
San Isidro.....	1,367	7,908	5.78	82	6.0	198	14.5
San José.....	2,254	12,348	5.48	47	2.0	2	0.1
San Leonardo.....	1,389	3,122	2.25	38	2.8	257	18.5
Santa Rosa.....	692	7,330	10.59	35	5.1	128	18.5
Santo Domingo.....	1,060	6,583	6.21	5	0.5	29	2.7
Talavera.....	1,106	7,086	6.41	21	1.9	7	0.6
Zaragoza.....	1,509	5,941	3.94	90	6.0	240	15.9
NUEVA VIZCAYA.....	5,345	8,327	1.56	62	1.2	.....	.....
Aritao ¹	229	348	1.52	.....	.....	.....	.....
Bagabag.....	610	1,325	2.17	.....	.....	.....	.....
Bambang.....	321	625	1.95	.....	.....	.....	.....
Bayombong.....	825	1,365	1.65	38	4.6	.....	.....
Dupax.....	1,010	1,351	1.34	14	1.4	.....	.....
Imugan.....	212	377	1.78	.....	.....	.....	.....
Kayapa.....	301	359	1.19	.....	.....	.....	.....
Santa Cruz.....	437	556	1.27	.....	.....	.....	.....
Solano.....	1,400	2,021	1.44	10	0.7	.....	.....

¹ Municipality according to schedules. (Municipio según las planillas.)

ship, by provinces, subprovinces and municipalities—Continued.

de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued.
Título de propiedad—Continuación.

POSSESSORY. Posesorio.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escritura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
147	54.4	15	5.6	80	29.6	16	5.9	10	3.7
53	4.8	30	2.7	257	23.3	352	31.9	317	28.7
41	6.0	21	3.1	149	21.8	227	33.1	166	24.2
3	1.3			53	23.5	160	70.8	4	1.7
				4	2.0	152	74.9	47	23.1
4,299	11.4	645	1.7	13,294	35.2	18,635	49.4	207	0.6
2	0.3	18	2.9	233	37.5	366	58.9	1	0.2
4	0.3	8	0.7	419	35.4	750	63.4	2	0.2
981	30.6	65	2.2	708	24.3	1,193	41.0		
180	4.2	16	0.4	767	17.8	3,081	71.7	30	0.7
1,642	60.4	3	0.1	947	34.8	125	4.6	2	0.1
1	0.1	137	9.5	557	38.7	723	50.3	1	0.1
2	0.1	1		320	15.1	1,792	84.3	8	0.4
3	0.2	134	7.7	650	37.4	879	50.6	52	3.3
354	6.8	49	0.9	2,827	54.1	1,964	37.5	23	0.0
87	2.9	37	1.2	1,124	37.0	1,768	58.1	8	0.4
113	3.6	78	2.5	1,481	46.8	1,208	38.1	30	0.9
41	2.4			313	18.7	1,314	78.7	1	0.1
953	28.5	91	2.7	1,496	44.8	751	22.5	29	0.9
13	1.0	6	0.5	335	26.8	870	69.6	18	1.4
13	0.4	2	0.1	1,117	37.2	1,851	61.7	2	0.1
3,640	10.8	569	1.7	4,991	14.7	13,392	39.7	3,328	9.9
260	21.0	36	2.9	291	23.6	259	21.0		
77	9.3	10	1.2	123	14.9	455	54.9	112	13.5
118	6.8	20	1.1	95	5.5	457	26.4	145	8.4
134	42.2	3	1.0						
5	0.5			94	9.6	848	86.4	34	3.3
370	9.9	33	0.9	658	17.7	211	5.7	397	10.6
95	14.5	19	2.9	130	19.8	139	21.1	2	0.3
81	2.8	36	1.3	209	7.3	1,164	40.6	274	9.5
164	18.5	7	0.8	192	21.7	341	38.5	5	0.6
28	4.5	50	8.1	73	11.8	367	59.4	76	12.3
541	38.5	2	0.1	158	11.2	553	39.4	1	0.1
114	11.4			156	15.5	558	55.7		
10	0.6	35	2.1	96	5.6	533	31.4	812	47.8
						1	0.2		
59	6.5	7	0.7	108	11.9	718	78.9	1	0.1
143	10.0	45	3.1	106	7.4	1,075	74.8	28	1.9
138	12.1	14	1.2	188	16.5	696	60.9	7	0.6
7	0.5	4	0.3	90	6.4	712	50.8	554	39.6
231	26.1	6	0.7	241	27.2	201	22.7	76	8.6
90	6.6	1	0.1	229	16.7	767	56.1		
29	1.3	25	1.1	902	40.0	674	30.0	575	25.5
154	11.1	13	0.9	192	13.8	735	52.9		
114	16.5	31	4.4	228	32.9	152	22.0		
197	18.6			99	9.3	646	61.0	4	0.6
121	11.0	1	0.1	92	8.3	738	66.7	84	7.9
360	23.8	171	11.3	241	16.0	392	26.0	126	11.4
								15	1.0
82	1.5	11	0.2	29	0.6	2,513	47.0	2,648	49.5
				2	0.3	20	8.7	209	91.3
				1	0.3	405	66.4	203	33.3
80	9.7	3	0.9			235	73.2	82	25.6
		4	0.5			637	77.2	66	8.0
				5	0.4	148	14.7	843	83.5
						97	45.8	115	54.2
				1	0.3	3	1.0	297	98.7
						46	10.5	391	89.5
2	0.1	4	0.3	20	1.4	922	65.9	442	31.6

TABLE No. 11.—*Number of farms cultivated, and title of owner-*

TABLA No. 11.—Número de haciendas en explotación, con expresión del título

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de su- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
OCCIDENTAL NEGROS...	13,700	253,997	18.54	3,842	28.1	302	2.2
Bacolod.....	264	12,826	48.58	189	71.6		
Bago.....	924	22,220	24.05	800	86.6		
Binalbagan.....	446	5,039	11.30	91	20.4	3	0.7
Cádiz.....	520	15,451	29.71	59	11.4	37	7.1
Cauayan.....	1,289	6,549	5.08	11	0.9	1	0.1
Escalante.....	2,018	12,774	6.33	13	0.7	13	0.6
Himamaylan.....	701	6,514	9.29	18	2.6	15	2.1
Hinigaran.....	717	9,340	13.03	315	43.9	8	1.1
Ilog.....	627	4,029	6.43	9	1.4	34	5.4
Isabela.....	456	17,161	37.63	395	86.6		
Kabankalan.....	939	12,847	13.68	39	4.2	21	2.2
La Carlota.....	417	11,959	28.68	177	42.4	41	9.8
La Castellana.....	310	11,240	36.26	16	5.1	18	5.8
Manapla.....	193	18,902	97.94	59	30.6	15	7.7
Murcia.....	361	13,273	36.77	244	67.6		
Pontevedra.....	361	8,742	24.22	11	3.0		
Pulupandan.....	146	1,168	8.00	132	90.4		
Sagay.....	512	9,029	17.63	8	1.6	60	11.7
San Carlos.....	995	7,704	7.74	47	4.7	3	0.3
Saravia.....	182	9,831	54.02	171	94.0		
Silay.....	388	14,077	36.28	180	46.4	33	8.5
Talisay.....	330	12,059	36.54	329	99.7		
Valladolid.....	552	3,578	6.47	483	87.5		
Victorias.....	52	7,685	147.79	46	88.5		
ORIENTAL NEGROS.....	31,835	83,434	2.62	148	0.5	105	0.3
Ayuquitan.....	2,155	5,498	2.55	5	0.2	10	0.5
Bacon.....	3,767	3,036	0.81	1		1	
Bais.....	791	5,120	6.47	38	4.8		
Dauin.....	2,905	2,084	0.72	3	0.1		
Dumaguete.....	2,943	1,964	0.67	16	0.5	8	0.3
Guihulngan.....	865	11,806	13.65	5	0.6		
Jimalalud.....	989	7,271	7.35	3	0.3	22	2.2
Luzuriaga.....	2,636	2,080	0.79	1	0.0	3	0.1
Manjuyod.....	1,418	5,970	4.21	58	4.1	9	0.6
Siaton.....	3,415	5,483	1.61				
Sibulan.....	3,742	4,673	1.25	9	0.2	7	0.1
Tanjay.....	2,149	6,070	2.82	2	0.1	19	0.9
Tayasan.....	989	2,977	3.01	2	0.2		
Tolong.....	1,337	12,057	9.02			21	1.6
Vallehermoso.....	137	6,237	45.53	5	3.7		
Zamboanguita.....	1,597	1,108	0.69			5	0.3
PALAWAN.....	9,435	41,566	4.41	179	1.9	12	0.1
Aborlán.....	519	605	1.17				
Agutaya.....	1,128	689	0.61				
Bacuit.....	267	4,450	16.67			1	0.4
Balabac.....	72	142	1.97				
Brook's Point.....	190	541	2.85				
Cagayancillo.....	407	953	2.34				
Coron.....	1,121	18,972	16.92	87	7.8	4	0.3
Culión.....	175	153	0.87				
Cuyo.....	4,305	5,341	1.24	28	0.7	7	0.2
Dumaran.....	372	4,088	10.99				
Puerto Princesa.....	616	3,662	5.94	63	10.2		
Taytay.....	263	1,970	7.49	1	0.4		
PAMPANGA.....	28,112	149,472	5.32	2,632	9.4	4,031	14.3
Ángeles.....	442	4,975	11.26	61	13.8	61	13.8
Apalit.....	2,129	4,858	2.28	3	0.2	322	15.1
Arayat.....	1,398	8,098	5.79	69	4.9	167	12.0
Bacolor.....	1,783	5,785	3.24	910	51.0	135	7.6
Candaba.....	1,906	18,693	9.81	194	10.2	382	20.0
Florida Blanca.....	878	9,617	10.95	59	6.7	96	10.9
Guagua.....	2,118	4,001	1.89	113	5.3	419	19.8
Lubao.....	3,759	15,491	4.12	100	2.7	578	15.4

ship, by provinces, subprovinces and municipalities—Continued.

de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued. Título de propiedad—Continuación.									
POSSESSORY. Posesorio.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escritura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
806	5.9	926	6.8	3,020	22.0	3,908	28.5	896	6.5
2	0.2	1	0.1	20	0.8	73	27.6	4	0.4
5	1.1	6	1.3	245	2.2	97	10.5	77	17.3
148	28.5	2	0.4	79	15.2	180	34.6	15	2.8
35	2.7	61	4.7	352	27.3	725	56.2	104	8.1
163	8.1	3	0.1	520	25.8	1,106	54.8	200	9.9
132	18.8	11	1.6	297	42.4	216	30.8	12	1.7
1	0.2	286	39.9	29	4.0	28	3.9	60	7.0
111	17.7	3	0.5	301	48.0	121	19.3	48	7.7
44	4.7	27	2.9	407	43.3	373	39.7	61	13.4
		215	69.4	16	5.2	102	24.5	28	3.0
81	42.0			15	7.7	31	10.0	97	23.3
		273	75.7	2	0.6	13	6.8	14	4.5
				10	2.7	90	24.9	10	5.2
20	3.9	4	0.8	170	33.2	67	18.6	25	6.9
62	6.3	33	3.3	553	55.6	14	9.6		
2	0.5			1	0.5	213	41.6	37	7.2
		1	0.2			196	19.7	101	10.1
				1	0.3			10	5.5
				1		170	43.8	3	0.8
						68	12.3		
				1		6	11.5		
706	2.2	647	2.1	5,961	18.7	23,558	74.0	710	2.2
40	1.9	2	0.1	339	15.7	1,759	81.6		
6	0.2	212	5.6	1,839	43.8	1,705	45.3		
		49	6.2	81	10.2	597	75.5	3	0.1
38	1.3	38	1.3	699	24.1	2,101	72.3	26	3.3
34	1.2	1		180	6.1	2,674	90.9	26	0.9
43	5.0	13	1.5	489	56.5	314	36.3	30	1.0
153	15.5	50	5.1	272	27.5	476	48.1	1	0.1
2	0.1	16	0.6	144	5.5	2,470	93.7	13	1.3
60	4.2	46	3.2	421	29.7	622	43.9	202	14.3
4	0.1	6	0.2	92	2.7	3,311	96.9	2	0.1
130	3.5	2	0.1	74	2.0	3,518	94.0	2	0.1
163	7.6	125	5.8	483	22.5	1,343	62.5	14	0.6
23	2.3	5	0.5	317	32.1	361	36.5	281	28.4
10	0.8	82	6.1	330	24.7	784	58.6	110	8.2
				88	64.2	44	32.1		
				113	7.1	1,479	92.6		
364	3.9	50	0.5	501	5.3	6,847	72.6	1,482	15.7
118	22.7					318	61.3	83	16.0
36	13.5			2	0.7	1,038	92.0	90	8.0
						135	50.6	93	34.8
2	0.5							72	100.0
174	15.5	2	0.2	30	2.7	46	24.2	144	75.8
						390	95.8	15	3.7
4	0.1	10	0.2	452	10.5	696	62.1	128	11.4
14	3.8	34	9.1	17	4.6			175	100.0
16	2.6	2	0.3			3,657	84.9	147	3.4
		2	0.8			98	26.3	209	56.2
						338	54.9	197	32.0
2,179	7.8	695	2.5	8,105	28.8	131	49.8	129	49.0
30	1.4	1		61	13.8	259	58.6		
74	5.3			466	21.9	1,307	61.4		
10	0.6	6	0.3	167	12.0	898	64.2	23	1.6
115	6.0	7	0.4	51	2.9	671	37.6		
6	0.7	71	8.1	549	28.8	659	34.6		
213	10.1	1		4	0.5	628	71.5	14	1.6
274	2.3	72	0.6	654	30.9	715	33.8	3	0.1
				1,911	50.8	873	223.	1	

TABLE NO. 11.—*Number of farms cultivated, and title of owner-*

TABLA No. 11.—Número de haciendas en explotación, con expresión del título

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de su- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
PAMPANGA—Continued.							
Mabalacat.....	570	15,617	27.40	112	19.6	73	12.8
Macabebe.....	702	6,361	9.06	43	6.1	84	12.0
Magalang.....	518	7,074	13.66	172	33.2	131	25.3
Masantol.....	1,015	2,442	2.41	83	8.2	278	27.4
México.....	1,201	10,745	8.95	113	9.4	295	24.6
Minalin.....	369	3,709	10.05	145	39.3	26	7.0
Porac.....	694	9,177	13.22	66	9.5	132	19.0
San Fernando.....	1,221	6,973	5.71	154	12.6	113	9.3
San Luis.....	1,931	4,212	2.18	56	2.9	125	6.5
San Simón.....	2,251	4,189	1.86	6	3	138	6.1
Santa Ana.....	1,138	3,010	2.64	44	3.9	111	9.8
Santa Rita.....	934	928	0.99	88	9.4	141	15.1
Sexmoan.....	1,155	3,512	3.04	41	3.5	224	19.4
PANGASINÁN.....	161,167	203,050	1.26	18,250	11.3	6,593	4.1
Agno.....	4,606	3,392	0.74	.....	.....	3	0.1
Aguilar.....	2,454	4,452	1.81	4	0.2	351	14.2
Alaminos.....	3,610	7,212	2.00	.....	.....	62	1.7
Alcalá.....	2,219	4,887	2.20	8	0.4	150	6.7
Anda.....	1,320	8,761	6.64	.....	.....	1	0.1
Asiñán.....	4,928	4,217	0.86	4,597	93.3	1	0.1
Balincaguin.....	1,113	1,470	1.32	1	.....	60	5.4
Balungao.....	1,648	3,340	2.03	19	1.2	115	7.0
Bani.....	2,618	6,133	2.34	.....	.....	27	1.0
Bautista.....	466	10,283	22.07	69	14.8	73	15.7
Bayambang.....	3,612	5,950	1.65	29	0.8	150	4.1
Binalonan.....	3,997	3,181	0.80	834	20.9	205	5.1
Binmaley.....	7,124	3,591	0.50	6	0.1	217	3.0
Bolinao.....	2,762	3,214	1.16	.....	.....	.....	.....
Burgos.....	1,219	2,778	2.28	.....	.....	194	15.9
Calasiao.....	10,106	3,864	0.38	14	0.1	211	2.1
Dagupan.....	6,117	2,854	0.47	80	1.3	153	2.5
Dasol.....	740	2,230	3.01	.....	.....	.....	.....
Infanta.....	1,924	2,332	1.21	.....	.....	51	2.7
Labrador.....	794	753	0.95	.....	.....	22	2.8
Lingayén.....	5,268	2,791	0.53	10	0.2	238	4.5
Malasiqui.....	7,765	9,907	1.28	75	1.0	165	2.1
Manaoag.....	4,294	4,782	1.11	48	1.1	335	7.8
Mañaldán.....	6,199	4,473	0.72	9	0.1	160	2.6
Mañgatarem.....	3,282	6,308	1.92	54	1.7	570	17.4
Mapandán.....	1,492	1,548	1.04	26	1.7	93	6.2
Natividad.....	2,445	2,486	1.02	137	5.6	104	4.3
Pozorrubio.....	4,977	6,539	1.31	136	2.7	202	4.1
Rosales.....	1,872	5,237	2.80	555	29.6	31	1.7
Salasa.....	2,649	4,907	1.93	32	1.3	958	37.6
San Carlos.....	13,710	10,024	0.73	790	5.8	224	1.6
San Fabián.....	2,128	2,629	1.24	18	0.8	97	4.6
San Jacinto.....	2,575	3,356	1.30	20	0.8	22	0.9
San Manuel.....	1,796	3,923	2.18	56	3.1	178	9.9
San Nicolás.....	2,936	3,190	1.09	16	0.5	391	13.3
San Quintín.....	3,863	3,486	0.90	478	12.4	52	1.3
Santa Bárbara.....	3,909	4,063	1.04	49	1.2	77	2.0
Santa María.....	1,343	1,504	1.12	.....	.....	.....	.....
Santo Tomás.....	584	1,342	2.30	441	75.5	.....	.....
Sison.....	2,287	3,232	1.41	25	1.1	2	0.1
Sual.....	850	2,417	2.84	2	0.2	2	0.2
Tayug.....	3,372	2,937	0.87	635	18.8	77	2.3
Umingan.....	3,158	10,811	3.42	712	22.5	61	1.9
Urbiztondo.....	3,610	3,620	1.00	990	27.5	67	1.9
Urdaneta.....	7,306	7,411	1.01	3,125	42.8	441	6.0
Villasis.....	4,220	5,233	1.24	4,150	98.3	.....	.....

ship, by provinces, subprovinces and municipalities—Continued.

de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued.
Título de propiedad—Continuación.

POSSESSORY. Posesorio.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escriatura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
7	1.2	1	0.2	169	29.7	204	35.8	4	0.7
171	24.4	1	0.1	246	35.0	157	22.4		
1	0.2	1	0.2	14	2.7	191	36.9	8	1.5
125	12.3			91	9.0	438	43.1		
38	3.2	342	28.5	116	9.6	296	24.6	1	0.1
19	5.2	11	3.0	69	18.7	99	26.8		
21	3.0	106	15.3	96	13.8	273	39.4		
37	3.0	5	0.4	159	13.0	753	61.7		
224	11.6	52	2.7	1,069	55.3	405	21.0		
14	0.6	41	1.8	959	42.6	1,093	48.6		
37	3.2	6	0.5	587	51.6	353	31.0		
245	26.2	10	1.1	450	48.2				
518	44.8	11	1.0	217	18.8	143	12.4	1	0.1
7,102	4.4	2,104	1.3	46,894	29.1	78,775	48.9	1,449	0.9
16	0.3			40	0.9	4,527	98.3	20	0.4
29	1.2	313	12.7	516	21.0	1,172	47.8	69	2.8
602	16.7	79	2.2	1,001	27.7	1,860	51.5	6	0.2
175	7.9	6	0.3	697	31.4	1,180	53.2	3	0.1
12	0.9	3	0.2	136	10.3	1,168	38.5		
				65	1.3	248	5.0	17	0.3
51	4.6	3	0.3	437	43.8	502	45.1	9	0.8
96	5.8	5	0.3	345	20.9	1,057	64.1	11	0.7
128	4.9			90	3.4	2,317	38.5	56	2.2
17	3.6	2	0.4	259	55.6	45	9.7	1	0.2
17	0.5	4	0.1	1,075	29.8	2,261	62.6	76	2.1
285	7.1	3	0.1	838	21.0	1,772	44.3	60	1.5
104	1.4			517	7.3	6,280	38.2		
1	0.1			23	0.8	2,738	99.1		
247	20.3	3	0.2	324	26.6	431	35.4	20	1.6
80	0.8	23	0.2	3,106	30.7	6,645	65.8	27	0.3
820	13.4	4	0.1	882	14.4	4,167	68.1	11	0.2
34	4.6			110	14.9	579	78.2	17	2.3
289	15.0	7	0.4	849	44.1	709	36.8	19	1.0
29	3.6	18	2.3	112	14.1	606	76.3	7	0.9
316	6.0	8	0.1	1,281	24.3	3,412	64.8	3	0.1
924	11.9	244	3.1	2,671	34.4	3,615	46.6	71	0.9
212	4.9	7	0.2	2,118	49.3	1,387	32.3	187	4.4
14	0.2	4	0.1	3,463	55.9	2,549	41.1		
47	1.4	17	0.5	552	16.8	1,983	60.4	59	1.8
92	6.2	11	0.7	890	59.7	333	22.3	47	3.2
114	4.7	6	0.2	606	24.8	1,384	56.6	94	3.8
69	1.4	166	3.3	2,931	58.9	1,472	29.6	1	
457	24.4	11	0.6	664	35.5	140	7.5	14	0.7
39	1.5			1,182	46.4	322	12.6	16	0.6
37	0.3	56	0.4	8,585	62.6	4,004	29.2	14	0.1
66	3.1	15	0.7	1,212	56.9	561	26.4	159	7.5
6	0.2	817	31.7	1,627	63.2	56	2.2	27	1.0
34	1.9	8	0.4	707	39.4	810	45.1	3	0.2
104	3.5	11	0.4	1,584	54.0	806	27.5	24	0.8
199	5.2	18	0.5	461	11.9	2,617	67.7	38	1.0
75	1.9	177	4.5	999	25.6	2,532	64.8		
						1,343	100.0		
						143	24.5		
18	0.8	5	0.2	806	35.2	1,427	62.4	4	0.2
192	22.6	21	2.5	218	25.6	412	48.5	3	0.4
643	91.1	16	0.5	688	20.4	1,308	38.8	5	0.1
329	10.5	1		867	27.5	1,020	32.3	168	5.3
34	0.9	11	0.3	691	19.1	1,801	49.9	16	0.4
48	0.7	1		592	8.1	3,074	42.1	25	0.3
1	0.1			27	0.6			42	1.0

TABLE No. 11.—*Number of farms cultivated, and title of owner*
 TABLA No. 11.—Número de haciendas en explotación, con expresión del título

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de su- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
RIZAL.....	29,995	43,283	1.44	2,137	7.1	673	2.2
Antipolo.....	1,062	862	0.81	87	8.2	1	0.1
Binangonan.....	2,022	3,263	1.61	59	2.9	14	0.7
Cainta.....	273	370	1.35	81	29.7	1	0.4
Calocan.....	1,476	4,699	3.18	149	10.1	1	0.1
Cardona.....	1,421	840	0.59	5	.04		
Jalajala.....	369	13,451	36.45			309	83.7
Las Piñas.....	124	431	3.48	11	8.9		
Makati.....	512	492	0.96	273	53.3		
Malabón.....	699	446	0.64	250	35.8	67	9.6
Mariquina.....	777	546	0.70	473	60.9		
Montalban.....	650	618	0.95	2	0.3		
Morong.....	4,117	3,346	0.81	4	0.1	9	0.2
Muntinlupa.....	872	1,577	1.81	313	35.9		
Navotas.....	300	138	0.46	80	26.7	2	0.7
Parañaque.....	356	1,098	3.08	13	3.7	68	19.1
Pasay.....	288	326	1.13	92	32.0		
Pasig.....	1,582	1,817	1.15	54	3.4	59	3.8
Pateros.....	717	109	0.15	3	0.4	1	0.1
Pililla.....	3,122	1,658	0.53	3	0.1	10	0.3
San Felipe Neri.....	571	583	1.02	29	5.1		
San Juan del Monte.....	416	755	1.81	110	26.4		
San Mateo.....	365	1,443	3.95	19	5.2	72	19.6
Taguig.....	2,186	1,294	0.59	21	1.0		
Tanay.....	3,974	1,884	0.47	4	0.1	59	1.5
Taytay.....	1,744	1,237	0.71	2	0.1		
ROMBLÓN.....	10,487	34,513	3.29	13	0.1	228	2.2
Badajoz.....	990	5,425	5.48	2	0.2		
Cajidiocan.....	446	2,401	5.38			2	0.4
Concepción.....	501	1,316	2.63				
Jones.....	1,975	2,165	1.10				
Looc.....	1,159	5,871	5.07	3	0.3	18	1.6
Odiogan.....	2,037	6,170	3.03	5	0.2	3	0.1
Romblón.....	2,638	9,417	3.57			205	7.8
San Fernando.....	741	1,748	2.36	3	0.4		
SÁMAR.....	57,588	177,357	3.08	174	0.3	1,691	2.9
Allen.....	2,216	5,683	2.56	5	0.2	293	13.2
Almagro.....	1,023	6,520	6.37				
Balangiga.....	2,632	4,484	1.70				
Basey.....	3,718	3,940	1.06			3	0.1
Bobón.....	1,173	6,191	5.28			30	2.5
Borongan.....	2,582	2,980	1.15	18	0.7	174	6.7
Calbayog.....	2,804	5,858	2.09	3	0.1	63	2.2
Calbiga.....	1,077	4,926	4.57			50	4.6
Capul.....	1,068	2,663	2.49	1		36	3.4
Catarmán.....	1,793	7,542	4.21	1	0.1	58	3.2
Catbalogan.....	1,254	3,903	3.11	5	0.4	6	0.5
Catubig.....	2,070	22,611	10.92	89	4.3	69	3.3
Concord.....	24	11	0.46				
Dolores.....	1,005	2,413	2.40			59	5.9
Gándara.....	2,645	12,346	4.67			7	0.3
Guiuan.....	1,966	2,574	1.31			8	0.4
Hernani.....	659	1,633	2.48	1	0.2		
Hinabangan.....	200	304	1.52				
Laoang.....	2,413	6,899	2.86			4	0.2
Lavezares.....	729	4,234	5.81			5	0.7
Llorente.....	1,265	3,192	2.52			96	7.6
Mondragén.....	578	3,408	5.90			5	0.9
Oquendo.....	2,023	8,270	4.09				
Orao.....	1,661	6,204	3.74	39	2.3	5	0.3
Palapag.....	2,197	6,566	2.98				
Pambujan.....	904	6,533	7.23	1	0.1	69	7.6
Salcedo.....	2,011	3,223	1.60			4	0.2

ship, by provinces, subprovinces and municipalities—Continued.

de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued. Título de propiedad—Continuación.									
POSSESSORY. Posesorio.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escritura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
2,309	7.7	462	1.6	6,522	21.8	16,357	54.5	1,534	5.1
162	15.3	105	9.9	46	4.2	661	62.3		
77	3.9	45	2.2	587	29.0	1,173	58.0	67	3.3
224	15.1			183	67.0	7	2.6	1	3.0
9	0.6	3	0.2	3	0.2	371	25.2	727	49.3
				73	5.1	1,331	93.7		
96	77.4					60	16.3		
1	0.2					17	13.7		
42	6.0	6	0.9	68	9.7	238	46.5		
40	5.1	4	0.5	6	0.8	263	37.6	3	0.4
12	1.9					207	26.6	47	6.1
14	0.3	5	0.1	352	8.6	528	81.2	108	16.6
						3,724	90.5	9	0.2
13	4.3	22	7.3	3	1.0	291	33.4	268	30.7
91	24.3	3	0.8	73	20.8	179	59.7	1	0.3
						103	29.9	5	1.4
13	0.8	10	0.5	444	28.1	94	32.6	102	35.4
84	11.7	3	0.4	159	22.0	999	63.2	3	0.2
3	0.1			327	10.5	467	65.2	1	0.2
				17	3.0	772	88.8	7	0.2
113	31.0	9	2.5	53	14.5	494	86.5	31	5.4
49	2.3	2	0.1	1,326	60.6	302	72.6	4	1.0
1,269	31.7	29	0.7	1,534	38.6	90	24.7	9	2.5
7	0.4	216	12.4	1,269	72.7	716	32.7	72	3.3
						1,025	25.8	64	1.6
864	8.2	58	0.6	2,731	26.0	247	14.2	3	0.2
35	3.5	14	1.4	289	29.2	574	58.0	76	7.7
19	4.3	2	0.4	408	91.5			15	3.4
				2	0.4	499	99.6		
4	0.2	8	0.4	52	2.6	1,906	96.5	5	0.3
82	7.0	17	1.5	550	47.5	478	41.2	11	0.9
401	19.7			727	35.7	865	42.5	36	1.8
245	9.3	10	0.4	294	11.1	1,883	71.4	1	
78	10.5	7	1.0	409	55.2	241	32.5	3	0.4
10,724	18.6	1,166	2.0	5,859	10.2	36,267	63.0	1,707	3.0
7	0.3	5	0.2	509	23.0	1,379	62.3	18	0.8
				55	5.4	916	89.5	52	5.1
14	0.5	4	0.2	19	0.7	2,595	98.6		
2,310	62.1	15	0.4	96	2.6	831	22.3	463	12.5
230	19.6			137	11.7	557	47.5	219	18.7
6	0.2	196	7.6	632	24.5	1,556	60.3		
38	1.4	20	0.7	439	15.7	2,231	79.6	10	0.3
781	72.5			71	6.6	85	7.9	90	8.4
1	0.1	3	0.3			1,028	96.2		
264	14.7	5	0.3	120	6.7	1,279	71.3	66	3.7
115	9.2	43	3.4	64	5.1	965	76.9	56	4.5
1,432	69.1	47	2.3	141	6.8	291	14.1	1	0.1
70	6.9	370	36.8	56	5.6	406	40.4	44	4.4
20	0.7	2	0.1	76	2.9	2,452	92.7	88	3.3
171	8.7	41	2.1	211	10.7	1,533	78.0	2	0.1
126	19.1	26	3.9	115	17.5	382	58.0	9	1.3
4	0.2	1		47	2.0	2,349	97.3	8	0.3
1	0.1	3	0.4	147	20.2	573	78.6		
504	39.8	148	11.7	253	20.0	259	20.5	5	0.4
263	45.5	6	1.0	176	30.4	124	21.5	4	0.7
225	11.1	9	0.4	513	25.4	1,254	62.0	22	1.1
790	47.6	56	3.4	99	6.0	661	39.8	11	0.6
143	6.5			112	5.1	1,924	87.6	18	0.8
518	57.3	11	1.2	195	21.6	68	7.5	42	4.7
198	9.9			328	16.3	1,479	73.5	2	0.1
7	0.9			82	11.0	605	81.2	45	6.1
245	16.0	14	0.9	193	12.6	1,077	70.2	5	0.3

TABLE NO. 11.—*Number of farms cultivated, and title of owner*
 TABLA NO. 11.—Número de haciendas en explotación, con expresión del título

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de su- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento
SÁMAR—Continued.							
San Antonio.....	745	3,186	4.28	2	0.3	4	0.5
San Julián.....	1,534	1,064	0.69				
Santa Margarita.....	674	2,759	4.09				
santa Rita.....	1,211	3,619	2.99				
Santo Niño.....	638	1,371	2.15				
Sulat.....	1,695	1,555	0.92			168	9.9
Taft.....	687	751	1.09	4	0.6	233	33.9
Tarangnan.....	1,067	2,761	2.59				
Tinambacan.....	879	2,281	2.60				
Villarreal.....	1,206	2,403	1.99	5	0.4	23	1.9
Wright.....	1,986	6,193	3.12			1	0.1
Zumarraga.....	1,576	4,313	2.74	1	0.1	218	13.8
SQUIJOR (subprov- ince—subprovincia) ..	11,913	12,190	1.02	2,213	18.6	343	2.9
Larena.....	2,413	3,029	1.26	1		8	0.4
Lazi.....	2,980	2,904	0.98	31	1.0		
María.....	2,240	2,321	1.04	4	0.2	13	0.6
San Juan.....	1,230	870	0.71	1,203	97.8	2	0.2
Siquijor.....	3,050	3,066	1.01	974	31.9	320	10.5
SORSOGÓN.....	29,963	117,686	3.93	128	0.4	64	0.2
Bacon.....	2,418	9,469	3.92	3	0.1	11	0.5
Barcelona.....	2,228	4,000	1.80	25	1.1	1	0.1
Bulan.....	2,321	7,751	3.34	7	0.3	17	0.7
Bulusan.....	3,826	8,404	2.20	2	0.1		
Casiguran.....	1,231	7,937	6.45	7	0.6	1	0.1
Castilla.....	496	1,610	3.25	1	0.2	1	0.2
Donsol.....	1,696	13,209	7.79	6	0.3	1	0.1
Gubat.....	3,887	6,712	1.73	3	0.1		
Irosin.....	2,324	10,788	4.64	7	0.3		
Juban.....	633	6,964	11.00	10	1.6	1	0.1
Magallanes.....	1,473	6,309	4.28	17	1.2		
Matnog.....	880	2,987	3.39	10	1.2	1	0.1
Pilar.....	1,784	14,828	8.31	3	0.2	23	1.3
Prieto-Díaz.....	1,476	2,856	1.93				
Santa Magdalena.....	1,237	3,052	2.47	3	0.3		
Sorsogón.....	2,053	10,810	5.27	24	1.2	7	0.3
SULÚ.....	991	4,571	4.61				
Balimbing.....	63	254	4.03				
Banaran.....	123	109	0.89				
Bunggau.....	19	672	35.37				
Cagayán de Sulú.....	12	718	59.83				
Joló.....	15	276	18.40				
Patikul.....	2	32	16.00				
Siási.....	6	141	23.50				
Simunaul.....	97	704	7.26				
Sitanki.....	301	976	3.24				
Talipau.....	1	16	16.00				
Tanduras.....	286	558	1.95				
Ubián Sur.....	66	115	1.74				
SURIGAO.....	23,272	67,420	2.90	149	0.7	400	1.7
Cantilan.....	5,123	6,766	1.32	80	1.6	5	0.1
Dapa.....	4,166	10,571	2.54				
Dinagat.....	1,650	3,845	2.33			6	0.4
Gigaquit.....	3,260	6,045	1.85	5	0.2	38	1.2
Hinatuan.....	2,082	12,104	5.81				
Lianga.....	1,114	3,759	3.37	1	0.1		
Placer.....	1,949	8,473	4.35	1	0.1	24	1.2
Surigao.....	1,594	6,831	4.29	56	3.5	327	20.5
Tandag.....	2,334	9,026	3.87	6	0.3		

ship, by provinces, subprovinces and municipalities—Continued.

de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued. Título de propiedad—Continuación.									
POSSESSORY. Posesorio.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escritura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
				392	58.2	282	41.8		
506	41.8	1	0.1	11	0.9	540	44.6	153	12.6
1	0.1	1	0.1	105	16.5	530	83.1	1	0.2
7	0.4	51	3.0	133	7.9	1,263	74.5	73	4.3
296	43.1	37	5.4	87	12.7			30	4.3
				34	3.2	1,025	96.1	8	0.7
		1	0.1	9	1.0	831	94.6	38	4.3
638	52.9	6	0.5	50	4.1	423	35.1	61	5.1
581	29.3	44	2.2	76	3.8	1,284	64.6		
93	5.9			71	4.5	1,131	71.8	62	3.9
						24	100.0		
119	59.5			5	2.5	75	37.5	1	0.5
78	0.6	7	0.1	1,522	12.8	7,722	64.8	28	0.2
1		1		101	4.2	2,298	95.3	3	0.1
3	0.1	1		811	27.2	2,111	70.9	23	0.8
				414	18.5	1,808	80.7	1	
1	0.1	3	0.2	18	1.5	3	.2		
73	2.4	2	0.1	178	5.8	1,502	49.3	1	
1,089	3.6	1,319	4.4	7,625	25.5	9,086	30.3	10,652	35.6
66	2.7	16	0.7	409	16.9	703	29.1	1,210	50.0
652	29.2	100	4.5	623	28.0	223	10.0	604	27.1
29	1.2	81	3.5	777	33.5	542	23.4	868	37.4
24	1.6	53	1.4	908	23.7	1,012	26.4	1,827	47.8
24	1.9	92	7.5	601	48.8	105	8.5	401	32.6
1	0.2	4	0.8	262	52.8	62	12.5	165	33.3
105	6.2	18	1.1	279	16.4	375	22.1	912	53.8
3	0.1	1		531	13.7	1,726	44.4	1,623	41.7
8	0.3	108	4.7	523	22.5	734	31.6	944	40.6
91	14.4	8	1.3	240	37.9	283	44.7		
3	0.2	32	2.2	326	22.1	632	42.9	463	31.4
17	1.9			317	36.0	285	32.4	250	28.4
8	0.4	60	3.4	490	27.5	700	39.2	500	28.0
2	0.1	1	0.1	301	20.4	849	57.5	323	21.9
33	2.7	287	23.2	108	8.7	552	44.6	254	20.5
23	1.1	458	22.3	930	45.3	303	14.8	308	15.0
				1	0.1	789	79.6	201	20.3
						1	1.6	62	98.4
						123	100.0		
						19	100.0		
				1	8.3	11	91.7		
						15	100.0		
						2	100.0		
						6	100.0		
						97	100.0		
						162	53.8	139	46.2
						1	100.0		
						286	100.0		
						66	100.0		
794	3.4	60	0.3	3,165	13.6	18,184	78.1	520	2.2
		2		142	2.8	4,858	94.8	36	0.7
180	4.3	1		143	3.5	3,504	84.1	338	8.1
27	1.6	3	0.2	304	18.4	1,310	79.4		
112	3.4	21	0.6	1,120	34.4	1,898	58.2	66	2.0
		9	0.4	122	5.9	1,950	93.7	1	
		5	0.5	42	3.8	1,066	95.6		
4	0.2	2	0.1	513	26.3	1,393	71.5	12	0.6
411	25.8	9	0.6	317	19.9	463	29.0	11	0.7
60	2.6	8	0.3	462	19.8	1,742	74.6	56	2.4

TABLE NO. 11.—*Number of farms cultivated, and title of owner-*TABLA No. 11.—*Número de haciendas en explotación, con expresión del título*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de su- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
TÁRLAC.....	35,305	107,955	3.06	4,339	12.3	3,758	10.7
Anao.....	1,033	639	0.62	581	56.3	144	13.9
Bamban.....	985	3,934	3.99	20	2.0	59	6.0
Camiling.....	9,565	13,535	1.42	75	0.8	552	5.8
Capas.....	977	6,485	6.64	71	7.3	214	21.9
Concepción.....	1,028	15,238	14.82	134	13.1	113	11.0
Gerona.....	1,468	7,317	4.98	130	8.8	293	20.0
La Paz.....	1,019	5,703	5.60	411	40.3	295	29.0
Mayantoc.....	2,378	2,600	1.09	4	0.2	4	0.2
Moncada.....	1,759	5,937	3.38	504	28.6	267	15.2
Paniqui.....	3,647	9,791	2.68	277	7.6	667	18.3
Pura.....	1,424	3,291	2.31	991	69.6	14	1.0
San Clemente.....	1,649	2,365	1.43	32	1.9	521	31.6
San Manuel.....	810	1,319	1.63	810	100.0		
Santa Ignacia.....	1,793	5,257	2.93	8	0.4		
Tarlac.....	2,703	17,286	6.39	253	9.4	262	9.7
Victoria.....	3,067	7,258	2.37	33	1.2	353	11.5
TAYABAS.....	44,698	191,678	4.29	646	1.5	3,586	8.0
Alabat.....	1,485	5,191	3.50	17	1.2	11	0.7
Atimonan.....	2,764	16,169	5.85	39	1.4	244	8.8
Baler.....	417	1,348	3.23	1	0.2	12	2.9
Calauag.....	1,221	5,197	4.26	1	0.1	19	1.6
Candelaria.....	1,329	8,703	6.55	24	1.8	138	10.4
Casiguran.....	685	2,384	3.48			1	0.2
Catanauan.....	1,450	6,608	4.56	40	2.8	9	0.6
Dolores.....	1,773	5,575	3.14	111	6.3	57	3.2
Guinayangan.....	603	3,625	6.01	8	1.3	1	0.2
Gumaca.....	2,060	8,872	4.31	46	2.2	20	1.0
Infanta.....	2,207	6,033	2.73	24	1.1	784	35.5
Laguimanoc.....	591	3,381	5.72	4	0.7	1	0.2
López.....	2,208	10,075	4.56	42	1.9	279	12.6
Luchán.....	3,622	5,945	1.64			416	11.5
Lucena.....	2,347	5,934	2.53	39	1.7	474	20.2
Macalelon.....	2,221	9,493	4.27	36	1.6	10	0.5
Mauban.....	1,749	8,215	4.70	23	1.3	120	6.9
Mulanay.....	663	5,844	8.81	3	0.4	9	1.3
Pagbilao.....	2,100	6,616	3.15	30	1.4	35	1.7
Pitogo.....	1,727	5,528	3.20	21	1.2	2	0.1
Polillo.....	970	3,730	3.85			36	3.7
Quezon.....	528	2,287	4.33	1	0.2	6	1.1
Sampaloc.....	881	1,640	1.86	1	0.1	7	0.8
San Narciso.....	329	11,469	34.86	1	0.3		
Sariaya.....	1,902	12,629	6.64	70	3.7	267	14.0
Tayabas.....	3,079	10,508	4.31	38	1.2	608	19.8
Tiaong.....	2,620	13,515	5.16	26	1.0	16	0.6
Unisan.....	1,167	5,164	4.43			4	0.3
ZAMBALES.....	30,104	36,674	1.22	178	0.6	1,626	5.4
Botolan.....	2,722	4,490	1.65	7	0.3	434	15.9
Cabangan.....	1,792	1,615	0.90	6	0.3	23	1.2
Candelaria.....	1,881	2,304	1.23	1	0.1	120	6.4
Castillejos.....	809	1,656	2.05	4	0.5	164	20.3
Iba.....	1,051	1,263	1.20	14	1.4	34	3.2
Masinloc.....	1,300	2,479	1.91			191	14.7
Palaug.....	2,988	4,277	1.43	12	0.4	32	1.1
San Antonio.....	3,059	3,361	1.10	2	0.1	15	0.5
San Felipe.....	3,306	1,994	0.60	5	0.1	177	5.4
San Marcelino.....	2,462	3,318	1.35	16	0.7	33	1.3
San Narciso.....	6,152	3,729	0.61	11	0.2	333	5.4
Santa Cruz.....	1,867	4,808	2.58	7	0.4	44	2.4
Subic.....	684	1,269	1.86	93	13.6	26	3.8
Olongapó.....	31	111	3.58				

ship, by provinces, subprovinces, and municipalities—Continued.
de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued.
Título de propiedad—Continuación.

POSSESSORY. Posesorio.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escritura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
2,363	6.7	862	2.4	6,568	18.6	16,199	45.9	1,216	3.4
39	3.8			21	2.0	245	23.7	3	0.3
119	12.1	14	1.4	114	11.6	659	66.9		
335	3.5	110	1.1	1,833	19.2	6,626	69.3	34	0.3
84	8.6	14	1.4	381	39.0	121	12.4	92	9.4
73	7.1	1	0.1	102	9.9	542	52.7	63	6.1
211	14.4	9	0.6	339	23.1	418	28.5	68	4.6
4	0.4	162	15.9	74	7.3	39	3.8	34	3.3
28	1.2	20	0.8	137	5.7	2,175	91.5	10	0.4
165	9.4	74	4.2	700	39.8	45	2.6	4	0.2
521	14.3	187	5.1	786	21.5	1,188	32.6	21	0.6
		1	0.1	48	3.3	370	26.0		
99	6.0	134	8.1	451	27.4	411	24.9	1	0.1
10	0.6	18	1.0	586	32.7	495	27.6	676	37.7
96	3.5	58	2.1	148	5.5	1,680	62.2	206	7.6
579	18.9	60	2.0	848	27.7	1,185	38.6	4	0.1
2,709	6.1	669	1.5	13,673	30.6	21,538	48.2	1,877	4.1
20	1.3	20	1.3	95	6.4	1,226	82.6	105	7.1
52	1.8	2	0.1	761	27.5	1,580	57.3	86	3.1
17	4.1	7	1.7	36	8.6	243	58.3	101	24.2
19	1.6			177	14.5	650	53.2	355	29.0
561	42.2	46	3.5	552	41.5			8	0.6
				14	2.0	652	95.2	18	2.6
101	6.9	1	0.1	582	40.1	658	45.4	59	4.1
94	5.3	3	0.2	437	24.6	1,071	60.4		
		1	0.2	26	4.3	524	86.9	43	7.1
11	0.5	6	0.3	185	9.0	1,658	80.5	134	6.5
244	11.1	121	5.5	508	23.0	401	18.2	125	5.6
				201	34.0	375	63.4	10	1.7
98	4.4	9	0.4	666	30.2	1,066	48.3	48	2.2
328	9.1	49	1.3	2,696	74.4	101	2.8	32	0.9
176	7.5	69	2.9	578	24.6	1,004	42.8	7	0.3
170	7.7	1	0.1	534	24.1	1,436	64.5	34	1.5
78	4.5	73	4.2	586	33.5	792	45.2	77	4.4
19	2.9	4	0.6	149	22.5	390	58.8	89	13.5
13	0.6	6	0.3	749	35.7	1,247	59.4	20	0.9
4	0.2	1	0.1	107	6.2	1,558	90.2	34	2.0
173	17.8	3	0.3	119	12.3	398	41.0	241	24.9
1	0.2			1	0.2	498	94.3	21	4.0
1	0.1			789	89.6	68	7.7	15	1.7
75	22.8			201	61.1	14	4.2	38	11.6
42	2.2	67	3.5	732	38.5	722	38.0	2	0.1
282	9.2	32	1.0	1,152	37.4	930	30.2	37	1.2
139	5.3	148	5.6	1,034	39.5	1,213	46.3	44	1.7
				6	0.5	1,063	91.1	94	8.1
6,986	23.2	1,072	3.6	8,593	28.5	11,360	37.7	289	1.0
481	17.7	6	0.2	293	10.8	1,438	52.8	63	2.3
243	13.6	2	0.1	1,302	72.7	215	12.0	1	0.1
718	38.2	8	0.4	368	19.5	663	35.2	3	0.2
261	32.3	53	6.5	277	34.2	47	5.8	3	0.4
216	20.6	34	3.2	450	42.8	288	27.4	15	1.4
200	15.4	1	0.1	180	13.8	726	55.8	2	0.2
65	2.2	36	1.2	240	8.0	2,549	85.3	54	1.8
557	18.2	34	1.1	890	29.1	1,518	49.6	43	1.4
1,390	42.0	460	13.9	1,053	31.9	201	6.1	20	0.6
351	14.3	139	5.6	1,149	46.7	740	30.1	34	1.3
1,469	23.9	217	3.5	1,965	32.0	2,148	34.9	9	0.1
857	45.9	11	0.6	314	16.8	626	33.5	8	0.4
178	26.0	71	10.4	112	16.4	170	24.8	34	5.0
						31	100.0		

TABLE No. 11.—*Number of farms cultivated, and title of owner-*

TABLA No. 11.—Número de haciendas en explotación, con expresión del título

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de las haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de su- perficie.	TITLE. Título de propiedad.			
				TORRENS.		ROYAL. Real.	
				NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
ZAMBOANGA.....	10,069	35,717	3.55	3,258	32.4	12	0.1
Dapitan	2,197	6,184	2.81	248	11.3	.....	.....
Dipolog	2,573	6,793	2.64	525	20.4	.....	.....
Isabela	72	1,057	14.68	18	25.0	.....	.....
Lamitan	101	2,045	20.25	3	3.0	.....	.....
Lubungan	1,411	5,066	3.59	203	14.4	4	0.3
Margosatubig	3	651	217.00	.....	.....	.....	.....
Sindangan	10	175	17.50	.....	.....	.....	.....
Zamboanga	3,702	13,746	3.71	2,261	61.1	8	0.2

ship, by provinces, subprovinces, and municipalities—Continued.

de propiedad, por provincias, subprovincias y municipios—Continuación.

TITLE—Continued.
Título de propiedad—Continuación.

POSSESSORY. Posesorio.		JUDICIAL DECREE. Decreto judicial.		PRIVATE DEED. Escritura privada.		NONE. Ninguno.		PUBLIC LAND. Terreno público.	
NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
2,881	28.6	104	1.0	1,451	14.4	1,700	16.9	663	6.6
834	38.0	6	0.3	319	14.5	779	35.4	11	0.5
1,454	56.5	2	0.1	235	9.1	309	12.0	48	1.9
23	31.9	1	1.4	30	41.7				
17	16.8			1	1.0	26	25.7	54	53.5
342	24.2	18	1.3	129	9.1	495	35.1	220	15.6
						3	100.0		
						10	100.0		
211	5.7	77	2.1	737	19.9	78	2.1	330	8.9

TABLE NO. 12.—*Classification of farms according to irrigation*

TABLA No. 12.—Clasificación de las haciendas por razón

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.	FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE Tanto por ciento.
PHILIPPINE ISLANDS (Islas Filipinas).....	1,955,276	1,483,282	3,964,678	2.67	75.9
First district (Primer distrito).....	645,930	392,693	516,557	1.32	60.8
Second district (Segundo distrito)....	443,082	356,674	1,165,564	3.27	80.5
Third district (Tercer distrito).....	660	338	356	1.05	51.2
Fourth district (Cuarto distrito).....	774,608	652,940	1,966,133	3.01	84.3
Fifth district (Quinto distrito).....	90,996	80,637	316,068	3.92	88.6
ABRA.....	42,414	21,767	114,879	5.28	51.3
Bangued.....	8,728	3,032	52,875	17.44	34.7
Bukay.....	2,582	1,283	50,867	39.64	49.7
Danglas.....	1,723	1,080	317	0.29	62.7
Dolores.....	5,534	4,142	1,765	0.43	74.8
Lagangilang.....	2,723	1,545	1,146	0.74	56.7
Lagayan.....	1,063	286	186	0.65	26.9
Langiden.....	859	549	262	0.48	63.9
La Paz.....	2,197	870	243	0.28	39.6
Luba.....	712	436	257	0.59	61.2
Manabo.....	1,569	866	755	0.87	55.2
Peñarrubia.....	2,148	406	1,235	3.04	18.9
Pidigan.....	2,228	1,948	1,149	0.59	87.4
Pilar.....	1,765	567	736	1.30	32.1
Sallapadan.....	1,436	163	58	0.36	11.4
San Quintín.....	841	451	82	0.18	53.6
Tayum.....	5,551	3,398	2,553	0.75	61.2
Tubo.....	7	7	106	15.14	100.0
Villaviciosa.....	748	738	287	0.39	98.7
AGUSAN.....	4,862	4,733	18,049	3.81	97.3
Butuan.....	1,130	1,130	5,743	5.08	100.0
Cabadbaran.....	926	865	3,653	4.22	93.4
Gibung.....	699	650	3,104	4.78	93.0
Jabonga.....	66	66	35	0.53	100.0
Simulao.....	864	864	2,056	2.38	100.0
Talacogon.....	226	207	724	3.50	91.6
Umayan.....	240	240	761	3.17	100.0
Wawa Ojot.....	711	711	1,973	2.77	100.0
ALBAY.....	50,010	46,441	137,286	2.96	92.9
Albay.....	7,757	6,589	16,052	2.44	84.9
Bacacay.....	4,315	4,279	7,765	1.81	99.2
Camalig.....	3,392	3,392	8,511	2.51	100.0
Guinobatan.....	3,380	3,205	14,056	4.39	94.8
Jovellar.....	1,326	1,314	6,414	4.88	99.1
Libog.....	2,870	2,870	7,978	2.78	100.0
Libon.....	1,317	795	3,452	4.34	60.4
Ligao.....	3,216	3,042	22,239	7.31	94.6
Malilipot.....	2,881	2,881	3,372	1.17	100.0
Malinao.....	4,969	4,752	10,832	2.28	95.6
Manito.....	1,257	1,257	4,492	3.57	100.0
Oas.....	1,947	1,433	5,047	3.52	73.6
Polangui.....	2,990	2,288	5,965	2.61	76.5
Rapurapu.....	902	902	2,742	3.04	100.0
Tabaco.....	4,621	4,615	10,573	2.29	99.9
Tiwi.....	2,870	2,827	7,796	2.76	98.5
AMBOS CAMARINES.....	59,179	54,000	179,079	3.32	91.2
Baao.....	2,260	1,838	3,206	1.74	81.3
Basud.....	324	324	2,025	6.25	100.0
Bato.....	330	330	976	2.96	100.0
Buhí.....	3,517	3,224	9,851	3.06	91.7
Bula.....	1,492	1,467	7,294	4.97	98.3

condition, by provinces, subprovinces, and municipalities.

del riego, por provincias, subprovincias y municipios.

FARMS WITH IRRIGATION. Haciendas con riego.								TOTAL OF FARMS WITH IRRIGATION. Total de haciendas con riego.			
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hectáreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento
458,747	584,876	1.27	23.4	13,247	14,169	1.07	0.7	471,994	599,045	1.27	24.1
247,059	186,171	0.75	38.2	6,178	3,651	0.59	1.0	253,237	189,822	0.75	39.2
81,438	184,913	2.27	18.4	4,970	7,360	1.48	1.1	86,408	192,273	2.23	19.5
269	352	1.31	40.8	53	61	1.15	8.0	322	413	1.28	48.8
119,738	185,821	1.55	15.5	1,930	2,938	1.52	0.2	121,668	188,759	1.55	15.7
10,243	27,619	2.70	11.3	116	159	1.37	0.1	10,359	27,778	2.68	11.4
20,387	5,020	0.25	48.1	260	39	0.15	0.6	20,647	5,059	0.25	48.7
5,671	1,554	0.27	65.0	25	4	0.16	0.3	5,696	1,558	0.27	65.3
1,299	369	0.28	50.3					1,299	369	0.28	50.3
623	132	0.21	36.1	20	4	0.20	1.2	643	136	0.21	37.3
1,391	627	0.45	25.2	1	1	100.00		1,392	628	0.45	25.2
1,178	254	0.22	43.3					1,178	254	0.22	43.3
777	126	0.16	73.1					777	126	0.16	73.1
310	65	0.21	36.1					310	65	0.21	36.1
1,327	259	0.20	60.4					1,327	259	0.20	60.4
276	54	0.20	38.8					276	54	0.20	38.8
703	164	0.23	44.8					703	164	0.23	44.8
1,719	274	0.16	80.0	23	4	0.17	1.1	1,742	278	0.16	81.1
280	104	0.37	12.6					280	104	0.37	12.6
1,090	239	0.22	61.8	108	19	0.18	6.1	1,198	258	0.22	67.9
1,273	100	0.08	88.6					1,273	100	0.08	88.6
317	230	0.73	37.7	73	4	0.05	8.7	390	234	0.60	46.4
2,143	467	0.22	38.6	10	3	0.30	0.2	2,153	470	0.22	38.8
10	2	0.20	1.3					10	2	0.20	1.3
129	230	1.78	2.7					129	230	1.78	2.7
61	57	0.93	6.6					61	57	0.93	6.6
49	138	2.82	7.0					49	138	2.82	7.0
19	35	1.84	8.4					19	35	1.84	8.4
3,317	6,074	1.83	6.6	252	220	0.87	0.5	3,569	6,294	1.76	7.1
981	1,261	1.29	12.7	187	157	0.84	2.4	1,168	1,418	1.21	15.1
32	98	3.06	0.7	4	2	0.50	0.1	36	100	2.78	0.8
162	145	0.89	4.8	13	7	0.54	0.4	175	152	0.87	5.2
12	11	0.92	0.9					12	11	0.92	0.9
522	1,367	2.62	39.6					522	1,367	2.62	39.6
174	592	3.40	5.4					174	592	3.40	5.4
217	330	1.52	4.4					217	330	1.52	4.4
507	1,027	2.03	26.0	7	8	1.14	0.4	514	1,035	2.01	26.4
661	1,183	1.79	22.1	41	46	1.12	1.4	702	1,229	1.75	23.5
6	19	3.17	0.1					6	19	3.17	0.1
43	41	0.95	1.5					43	41	0.95	1.5
5,152	11,091	2.15	8.7	27	45	1.67	0.1	5,179	11,136	2.15	8.8
422	387	0.92	18.7					422	387	0.92	18.7
293	498	1.70	8.3					293	498	1.70	8.3
25	231	9.24	1.7					25	231	9.24	1.7

TABLE NO. 12.—*Classification of farms according to irrigation con-*TABLA No. 12.—*Clasificación de las haciendas por razón del riego,*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS Número de haciendas.	FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promedio de superficie.	PER- CENTAGE. Tanto por ciento.
AMBOS CAMARINES—Continued.					
Cabusao.....	522	482	1,314	2.73	92.3
Calabanga.....	4,272	4,023	6,658	1.65	94.2
Camaligan.....	2,048	2,047	1,596	0.78	99.9
Canaman.....	1,862	1,862	5,360	2.88	100.0
Capalonga.....	403	341	2,279	6.68	84.6
Caramoan.....	2,057	1,620	8,444	5.21	78.8
Daet.....	935	935	6,342	6.78	100.0
Gainza.....	768	768	1,116	1.45	100.0
Goa.....	2,266	2,238	11,024	4.93	98.8
Indan.....	1,548	931	4,237	4.55	60.1
Iriga.....	3,803	2,928	7,140	2.44	77.0
Labo.....	1,560	1,540	8,765	5.69	98.7
Lagonoy.....	3,579	3,551	7,112	2.00	99.2
Libmanan.....	1,622	1,378	4,213	3.06	85.0
Lupi.....	497	312	1,149	3.68	62.8
Magarao.....	4,545	4,522	7,589	1.68	99.5
Mambulao.....	180	160	1,595	9.97	88.9
Milaor.....	1,156	1,156	4,073	3.52	100.0
Minalabac.....	728	701	7,451	10.63	96.3
Nabua.....	2,225	1,409	3,036	2.15	63.3
Naga.....	637	546	3,823	7.00	85.7
Pamplona.....	427	291	1,282	4.41	68.1
Paracale.....	314	293	5,189	17.71	93.3
Pasacao.....	742	742	4,372	5.89	100.0
Pili.....	779	635	6,680	10.52	81.5
Ragay.....	534	519	4,147	7.99	97.2
Sagnay.....	1,258	1,258	5,465	4.34	100.0
San Fernando.....	768	601	1,232	2.05	78.3
San José.....	3,710	3,680	5,576	1.51	99.2
San Vicente.....	154	154	1,380	8.96	100.0
Sipocot.....	363	345	2,057	5.96	95.0
Siruma.....	115	115	222	1.93	100.0
Talisay.....	1,172	1,048	1,928	1.84	89.4
Tigaon.....	1,536	1,534	6,662	4.34	99.9
Tinambac.....	2,171	2,152	5,219	2.43	99.1
ANTIQUE.....	28,025	22,482	40,099	1.78	80.2
Barbasa.....	969	817	1,693	2.07	84.3
Bugasong.....	1,510	1,287	1,915	1.49	85.2
Caluya.....	383	383	6,851	17.89	100.0
Culasi.....	1,839	1,643	2,860	1.74	89.3
Dao.....	4,079	2,475	4,173	1.69	60.7
Laua-an.....	1,979	1,748	1,902	1.09	88.3
Pandan.....	3,783	3,783	3,770	1.00	100.0
Patnongon.....	3,364	3,308	4,414	1.33	98.3
San José de Buenavista.....	3,573	2,672	5,108	1.91	74.8
San Remigio.....	1,078	549	1,181	2.15	50.9
Sibalom.....	3,263	1,901	3,966	2.09	58.3
Tibiao.....	1,099	1,064	1,142	1.07	96.8
Valderrama.....	1,106	852	1,124	1.32	77.0
BATAAN.....	8,500	5,258	18,901	3.59	61.9
Abucay.....	1,121	23	3,323	144.48	2.0
Bagac.....	491	161	142	0.88	32.8
Balanga.....	1,231	1,054	2,915	2.77	85.6
Dinalupihan.....	383	283	810	2.86	73.9
Hermosa.....	484	439	3,527	8.03	90.7
Limay.....	237	210	882	4.20	88.6
Mariveles.....	465	247	1,124	4.55	53.1
Moron.....	549	209	507	2.43	38.1
Orani.....	748	603	1,714	2.84	80.6

dition, by provinces, subprovinces, and municipalities—Continued.

por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION. Haciendas con riego.								TOTAL OF FARMS WITH IRRIGATION. Total de haciendas con riego.			
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hectáreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.
40	303	7.58	7.7	.....	.....	.....	.....	40	303	7.58	7.7
249	104	0.42	5.8	.....	.....	.....	.....	249	104	0.42	5.8
1	1	1.00	0.1	.....	.....	.....	.....	1	1	1.00	0.1
62	122	1.97	15.4	.....	.....	.....	.....	62	122	1.97	15.4
437	1,045	2.39	21.2	.....	.....	.....	.....	437	1,045	2.39	21.2
28	32	1.14	1.2	.....	.....	.....	.....	28	32	1.14	1.2
611	969	1.59	39.5	6	15	2.50	0.4	617	984	1.59	39.9
875	481	0.55	23.0	.....	.....	.....	.....	875	481	0.55	23.0
20	74	3.70	1.3	.....	.....	.....	.....	20	74	3.70	1.3
23	27	0.96	0.8	.....	.....	.....	.....	23	27	0.96	0.8
244	591	2.42	15.0	.....	.....	.....	.....	244	591	2.42	15.0
185	824	4.45	37.2	.....	.....	.....	.....	185	824	4.45	37.2
23	43	1.87	0.5	.....	.....	.....	.....	23	43	1.87	0.5
20	38	1.90	11.1	.....	.....	.....	.....	20	38	1.90	11.1
27	350	12.96	3.7	.....	.....	.....	.....	27	350	12.96	3.7
816	937	1.15	36.7	.....	.....	.....	.....	816	937	1.15	36.7
91	913	10.03	14.3	.....	.....	.....	.....	91	913	10.03	14.3
136	1,237	9.10	31.9	.....	.....	.....	.....	136	1,237	9.10	31.9
21	63	3.00	6.7	.....	.....	.....	.....	21	63	3.00	6.7
144	1,107	7.69	18.5	.....	.....	.....	.....	144	1,107	7.69	18.5
15	16	1.07	2.8	.....	.....	.....	.....	15	16	1.07	2.8
167	422	2.53	21.7	.....	.....	.....	.....	167	422	2.53	21.7
30	84	2.80	0.8	.....	.....	.....	.....	30	84	2.80	0.8
.....	.....	.....	.....	18	27	1.50	5.0	.....	.....	.....	.....
121	154	1.27	10.3	.....	.....	.....	.....	124	157	1.27	10.6
2	11	5.50	0.1	3	3	1.00	0.3	2	11	5.50	0.1
19	27	1.42	0.9	.....	.....	.....	.....	19	27	1.42	0.9
5,379	6,867	1.28	19.2	164	452	2.76	0.6	5,543	7,319	1.32	19.8
152	238	1.57	15.7	.....	.....	.....	.....	152	238	1.57	15.7
223	343	1.54	14.8	.....	.....	.....	.....	223	343	1.54	14.8
45	108	2.40	2.5	151	447	2.96	8.2	196	555	2.83	10.7
1,591	1,428	0.90	39.0	13	5	0.38	0.3	1,604	1,433	0.89	39.3
231	267	1.16	11.7	.....	.....	.....	.....	231	267	1.16	11.7
56	66	1.18	1.7	.....	.....	.....	.....	56	66	1.18	1.7
901	1,245	1.38	25.2	.....	.....	.....	.....	901	1,245	1.38	25.2
529	772	1.46	49.1	.....	.....	.....	.....	529	772	1.46	49.1
1,362	2,039	1.50	41.7	.....	.....	.....	.....	1,362	2,039	1.50	41.7
35	68	1.94	3.2	.....	.....	.....	.....	35	68	1.94	3.2
254	293	1.15	23.0	.....	.....	.....	.....	254	293	1.15	23.0
3,234	5,878	1.82	38.0	8	6	0.75	0.1	3,242	5,884	1.81	38.1
1,098	1,729	1.58	98.0	.....	.....	.....	.....	1,098	1,729	1.58	98.0
330	323	0.98	67.2	.....	.....	.....	.....	330	323	0.98	67.2
177	309	1.75	14.4	.....	.....	.....	.....	177	309	1.75	14.4
100	219	2.19	26.1	.....	.....	.....	.....	100	219	2.19	26.1
45	91	2.02	9.3	.....	.....	.....	.....	45	91	2.02	9.3
27	37	1.37	11.4	.....	.....	.....	.....	27	37	1.37	11.4
218	194	0.89	46.9	.....	.....	.....	.....	218	194	0.89	46.9
340	154	0.45	61.9	.....	.....	.....	.....	340	154	0.45	61.9
145	725	5.00	19.4	.....	.....	.....	.....	145	725	5.00	19.4

TABLE NO. 12.—*Classification of farms according to irrigation con-*TABLA No. 12.—*Clasificación de las haciendas por razón del riego,*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.	FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promedio de superficie.	PER- CENTAGE. Tanto por ciento.
BATAAN—Continued.					
Orión.....	1,172	887	1,735	1.96	75.7
Pilar.....	722	546	257	0.47	75.6
Samal.....	897	596	1,965	3.30	66.4
BATANES.....	3,077	2,938	8,483	2.89	95.5
Basco.....	933	933	654	0.70	100.0
Irbayat.....	298	298	4,962	16.65	100.0
Ivana.....	508	508	511	1.01	100.0
Mahatao.....	490	441	330	0.75	90.0
Sabtang.....	591	501	1,707	3.40	84.8
Uyugan.....	257	257	319	1.24	100.0
BATANGAS.....	69,478	66,796	172,176	2.58	96.1
Alitagtag.....	2,244	2,150	1,927	0.90	95.8
Balayan.....	1,122	997	8,363	8.39	88.9
Batangas.....	7,971	7,255	18,386	2.53	91.0
Bauan.....	4,745	4,424	5,668	1.28	93.2
Bolbok.....	1,869	1,771	12,593	7.11	94.8
Calaca.....	733	733	7,577	10.34	100.0
Calatagan.....	135	132	1,316	9.97	97.8
Cuenca.....	1,969	1,969	2,442	1.24	100.0
Ibaan.....	5,727	5,551	3,267	0.77	96.9
Lemery.....	2,456	2,452	5,671	2.31	99.8
Lian.....	392	294	3,242	11.03	75.0
Lipa.....	12,193	12,177	18,803	1.54	99.9
Lobo.....	989	986	7,444	7.55	99.7
Mabini.....	1,368	1,255	4,712	3.75	91.7
Nasugbu.....	843	621	6,713	10.81	73.7
Rosario.....	4,242	3,919	21,166	5.40	92.4
San José.....	2,513	2,513	5,994	2.39	100.0
San Luis.....	2,276	2,275	2,523	1.11	99.9
Santo Tomás.....	3,679	3,679	6,741	1.83	100.0
Taal.....	3,843	3,558	2,995	0.84	92.6
Talisay.....	1,717	1,717	7,846	4.57	100.0
Tanauan.....	5,904	5,820	7,127	1.23	98.6
Tuy.....	548	548	8,660	15.80	100.0
BENGUET (subprovince—sub- provincia)					
Baguio.....	67	66	388	5.88	98.5
BOHOL.....	88,293	64,945	119,722	1.84	73.6
Alburquerque.....	2,824	2,216	1,814	0.82	78.5
Anda.....	1,027	786	1,979	2.52	76.5
Antequera.....	1,442	407	1,797	4.42	28.2
Baclayon.....	1,774	1,528	1,470	0.96	86.1
Balilihan.....	1,986	1,540	6,336	4.11	77.5
Batuán.....	864	546	1,226	2.25	63.2
Bilar.....	1,623	835	2,839	3.40	51.4
Calape.....	4,219	2,900	11,087	3.82	68.7
Candijay.....	1,005	340	2,905	8.54	33.8
Carmen.....	1,169	609	6,855	11.26	52.1
Corella.....	1,954	1,504	2,015	1.34	77.0
Cortes.....	1,326	1,059	1,681	1.59	79.9
Dausi.....	1,997	1,922	2,025	1.05	96.2
Dimiao.....	3,701	2,182	2,736	1.25	59.0
Duero.....	3,304	1,719	1,637	0.95	52.0
García-Hernández.....	2,869	1,989	1,797	0.90	69.3
Guindulman.....	3,161	2,202	4,172	1.89	69.7
Inabanga.....	6,731	6,504	8,027	1.23	96.6

dition, by provinces, subprovinces, and municipalities—Continued.

por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION. Haciendas con riego.				TOTAL OF FARMS WITH IRRIGATION. Total de haciendas con riego.			
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.			
NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hectáreas	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento
282	393	1.39	24.0	3	2	0.67	0.3
176	1,235	7.02	24.4				
296	469	1.59	33.0	5	4	0.80	0.6
139	46	0.33	4.5				
285	395	1.39	24.3				
176	1,235	7.02	24.4				
301	473	1.59	33.6				
139	46	0.33	4.5				
49	17	0.35	10.0	49	17	0.35	10.0
90	29	0.32	15.2	90	29	0.32	15.2
2,543	5,281	2.07	3.7	139	626	4.50	0.2
94	62	0.66	4.2	94	62	0.66	4.2
125	261	2.09	11.1	125	261	2.09	11.1
693	810	1.17	8.7	23	20	0.87	0.3
311	311	1.00	6.6	10	13	1.30	0.2
98	1,076	10.98	5.2	98	1,076	10.98	5.2
3	97	32.33	2.2	3	97	32.33	2.2
176	287	1.63	3.1	176	287	1.63	3.1
4	9	2.25	0.2	4	9	2.25	0.2
7	27	3.86	1.8	91	586	6.44	23.2
16	3	0.19	0.1	16	3	0.19	0.1
3	2	0.67	0.3	3	2	0.67	0.3
98	105	1.07	7.2	113	112	0.99	8.3
222	1,104	4.97	26.3	222	1,104	4.97	26.3
323	883	2.73	7.6	323	883	2.73	7.6
1			0.1	1			0.1
285	188	0.66	7.4	285	188	0.66	7.4
84	56	0.67	1.4	84	56	0.67	1.4
1	1	1	1.5	1	1	1	1.5
22,749	11,784	0.52	25.7	599	368	.61	0.7
608	198	0.33	21.5	608	198	0.33	21.5
241	62	0.26	23.5	241	62	0.26	23.5
1,035	537	0.52	71.8	1,035	537	0.52	71.8
246	106	0.43	13.9	246	106	0.43	13.9
446	244	0.55	22.5	446	244	0.55	22.5
318	486	1.53	36.8	318	486	1.53	36.9
788	780	0.99	48.6	788	780	0.99	48.8
1,319	1,066	0.81	31.3	1,319	1,066	0.81	31.6
665	473	0.71	66.2	665	473	0.71	66.3
560	753	1.34	47.9	560	753	1.34	47.2
450	125	0.28	23.0	450	125	0.28	23.0
267	123	0.48	20.1	267	128	0.48	20.1
75	35	0.47	3.8	75	35	0.47	3.8
1,519	523	0.34	41.0	1,519	523	0.34	41.0
1,419	367	0.26	43.0	1,585	460	0.29	48.0
880	253	0.29	30.7	880	253	0.29	30.7
959	302	0.31	30.3	959	302	0.31	30.3
227	178	0.78	3.4	227	178	0.78	3.4

TABLE No. 12.—*Classification of farms according to irrigation con-*
 TABLA No. 12.—*Clasificación de las haciendas por razón del riego,*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.	FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promedio de superficie.	PER- CENTAGE. Tanto por ciento.
BOHOL—Continued.					
Jagna.....	4,270	2,137	3,170	1.48	50.0
Jetafe.....	1,328	1,147	2,466	2.15	86.3
Lila.....	1,732	1,165	1,088	0.93	67.3
Loay.....	1,949	1,252	1,421	1.14	64.2
Loboc.....	2,049	1,325	3,699	2.79	64.7
Loon.....	2,819	2,460	9,022	3.67	87.3
Mabini.....	1,375	850	5,027	5.91	61.8
Maribojoc.....	3,216	2,746	4,533	1.65	85.4
Panglao.....	1,896	1,896	2,518	1.33	100.0
Sevilla.....	1,964	1,842	792	0.43	93.8
Sierra-Bullones.....	1,590	1,024	3,635	3.55	64.4
Sikatuna.....	1,424	739	1,435	1.94	51.9
Tagbilaran.....	5,301	5,301	2,043	0.39	100.0
Talibon.....	2,845	2,133	2,846	1.33	74.9
Tubigon.....	5,144	3,777	4,761	1.26	73.4
Ubay.....	899	506	6,060	11.98	56.3
Valencia.....	5,516	3,857	2,808	0.73	69.9
BUKIDNON.....	4,367	4,367	15,656	3.59	100.0
Clavería.....	143	143	1,099	7.69	100.0
Impasugong.....	508	508	1,239	2.44	100.0
Libona.....	100	100	171	1.71	100.0
Malaybalay.....	1,181	1,181	6,531	5.53	100.0
Maluko.....	559	559	2,557	4.57	100.0
Maramag.....	243	243	413	1.70	100.0
Sumilao.....	261	261	1,356	5.20	100.0
Talakag.....	1,372	1,372	2,290	1.67	100.0
BULACÁN.....	43,639	38,838	78,719	2.03	89.0
Angat.....	2,598	2,312	4,141	1.79	89.0
Baliuag.....	1,790	1,627	2,454	1.51	90.9
Bigaa.....	2,266	2,247	3,914	1.74	99.2
Bocaue.....	1,914	1,542	2,909	1.89	80.6
Bulacán.....	1,629	1,420	5,501	3.87	87.2
Bustos.....	1,733	1,375	1,702	1.24	79.3
Calumpit.....	2,665	2,586	3,556	1.38	97.0
Guiguinto.....	2,045	2,019	2,166	1.07	98.7
Hagonoy.....	2,983	1,985	1,978	1.00	66.6
Malolos.....	4,028	3,707	2,363	0.91	92.0
Marilao.....	1,088	696	2,707	3.89	64.0
Meycauayan.....	1,079	824	1,075	1.30	76.4
Norzagaray.....	1,769	1,675	2,184	1.30	94.7
Obando.....	993	901	550	0.61	90.7
Paombong.....	1,378	1,266	2,217	1.75	91.9
Polo.....	2,120	2,109	2,909	1.38	99.4
Pulilan.....	2,671	2,622	3,336	1.27	98.2
Quiñigua.....	1,213	1,142	3,274	2.87	94.1
San Ildefonso.....	839	745	3,538	4.75	88.8
San José del Monte.....	567	583	1,856	3.18	88.7
San Miguel.....	1,931	1,354	14,814	10.94	70.1
San Rafael.....	1,448	1,411	4,275	3.03	97.4
Santa María.....	2,802	2,690	4,300	1.60	96.0
CAGAYÁN.....	52,233	35,693	94,815	2.66	68.3
Abulug.....	1,917	1,301	7,342	5.64	67.9
Alcalá.....	2,978	2,389	3,802	1.61	79.5
Amulong.....	3,242	2,677	3,948	1.47	82.6
Aparri.....	1,688	851	13,740	16.15	50.4
Baggao.....	1,786	1,471	3,350	2.28	82.4
Ballesteros.....	3,243	1,836	2,544	1.39	56.6

dition, by provinces, subprovinces, and municipalities—Continued.

por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION. Haciendas con riego.								TOTAL OF FARMS WITH IRRIGATION. Total de haciendas con riego.			
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hectáreas	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento
2,085	509	0.24	48.9	48	2	0.04	1.1	2,133	511	0.24	50.0
181	107	0.59	13.6					181	107	0.59	13.6
567	88	0.15	32.7					567	88	0.15	32.7
654	212	0.32	33.6	43	8	0.19	2.2	697	220	0.32	35.8
724	262	0.36	35.3					724	262	0.36	35.3
359	190	0.53	12.7					359	190	0.53	12.7
525	407	0.78	38.2					525	407	0.78	38.2
470	278	0.59	14.6					470	278	0.59	14.6
122	51	0.42	6.2					122	51	0.42	6.2
224	217	0.97	14.1	342	265	0.77	21.5	566	482	0.85	35.6
685	231	0.34	48.1					685	231	0.34	48.1
712	961	1.35	25.1					712	961	1.35	25.1
1,367	582	0.43	26.6					1,367	582	0.43	26.6
393	510	1.30	43.7					393	510	1.30	43.7
1,659	563	0.34	30.1					1,659	563	0.34	30.1
4,705	12,322	2.62	10.8	96	1,062	11.06	0.2	4,801	13,384	2.79	11.0
286	50	0.18	11.0					286	50	0.18	11.0
161	381	2.36	9.0	2	20	10.0	0.1	163	401	2.46	9.1
19	7	0.37	0.8					19	7	0.37	0.8
366	458	1.25	19.1	6	7	1.17	0.3	372	465	1.27	19.4
190	281	1.48	11.7	19	12	0.63	1.1	209	293	1.4	12.8
358	480	1.34	20.7					358	480	1.34	20.7
79	739	9.35	3.0					79	739	9.35	3.0
26	4	0.15	1.3					26	4	0.15	1.3
982	5,165	5.26	32.9	16	762	47.63	0.5	998	5,927	5.94	33.4
320	642	2.01	8.0	1	12	12.00		321	654	20.37	8.0
364	548	1.51	33.4	28	31	1.11	2.6	392	579	1.48	36.0
250	181	0.72	23.2	5	30	6.00	0.4	255	211	0.83	23.6
89	124	1.39	5.0	5	5	1.00	0.3	94	129	1.37	5.3
92	33	0.36	9.3					92	33	0.36	9.3
112	326	2.91	8.1					112	326	2.91	8.1
11	4	0.37	0.6					11	4	0.37	0.6
49	39	0.60	1.8					49	39	0.60	1.8
71	123	1.73	5.9					71	123	1.73	5.9
94	487	5.18	11.2					94	487	5.18	11.2
74	147	1.99	11.3					74	147	1.99	11.3
570	1,830	3.21	29.5	7	181	25.86	0.4	577	2,011	2.49	29.9
37	128	3.46	2.6					37	128	3.46	2.6
105	145	1.38	3.7	7	2	0.29	0.3	112	147	1.31	4.0
15,444	22,005	1.42	29.6	1,096	805	0.73	2.1	16,540	22,810	1.38	31.7
616	1,930	3.13	32.1					616	1,930	3.13	32.1
609	859	1.41	20.5					609	859	1.41	20.5
565	821	1.45	17.4					565	821	1.45	17.4
837	2,271	2.71	49.6					837	2,271	2.71	49.6
314	358	1.14	17.6	1	2	2.00		315	360	1.14	17.6
1,407	2,273	1.62	43.4					1,407	2,273	4.16	3.42

TABLE NO. 12.—*Classification of farms according to irrigation con-*TABLA No. 12.—*Clasificación de las haciendas por razón del riego,*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.	FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promedio de superficie.	PER- CENTAGE. Tanto por ciento.
CAGAYÁN—Continued.					
Buguey.....	1,824	612	4,067	6.65	33.6
Camalaniugan.....	3,275	1,467	11,693	7.97	44.8
Claveria.....	4,238	2,046	3,089	1.51	48.3
Enrile.....	1,302	1,035	2,622	2.53	79.5
Faire.....	1,382	1,033	1,600	1.55	74.7
Gattaran.....	1,192	998	2,933	2.94	83.7
Gonzaga.....	516	175	1,149	6.57	33.9
Iguig.....	2,266	1,786	3,465	1.94	78.8
Lal-lo.....	3,854	3,109	5,145	1.65	80.7
Pamplona.....	1,234	696	1,423	2.04	56.4
Peñablanca.....	2,475	1,639	4,732	2.89	66.2
Piat.....	1,642	1,398	4,435	3.17	85.1
Rizal.....	1,423	1,413	2,146	1.52	99.3
Sánchez-Mira.....	3,430	1,651	1,603	0.97	48.1
Solana.....	2,446	1,711	2,941	1.72	70.0
Tuao.....	1,801	1,633	2,907	1.78	90.7
Tuguegarao.....	3,079	2,786	4,139	1.49	90.5
CÁPIZ.....	36,854	30,860	91,878	2.98	83.7
Altavás.....	1,180	1,067	4,707	4.41	90.4
Banga.....	2,594	1,999	4,636	2.32	77.1
Buruanga.....	741	483	2,223	4.60	65.2
Calivo.....	1,202	1,202	1,504	1.25	100.0
Cápiz.....	1,033	456	4,559	10.00	44.1
Dao.....	1,617	1,375	2,790	2.03	85.0
Dumalag.....	1,544	1,480	2,806	1.90	95.9
Dumarao.....	1,033	389	666	1.71	37.7
Ibajay.....	2,347	2,298	4,267	1.86	97.9
Iuisan.....	749	748	2,110	2.82	99.9
Jamindan.....	1,125	714	2,437	3.41	63.5
Lezo.....	1,735	1,722	2,144	1.25	99.3
Libacao.....	1,964	1,506	7,706	5.12	76.7
Makato.....	1,381	1,206	4,691	3.89	87.3
Malinao.....	1,502	1,396	2,473	1.77	92.9
Mambusao.....	1,582	1,335	2,262	1.69	84.4
Nabas.....	1,004	955	3,442	3.60	95.1
New Washington.....	4,589	4,322	10,088	2.33	94.2
Panay.....	1,678	1,621	2,973	1.83	96.6
Panitan.....	748	682	3,235	4.74	91.2
Pilar.....	1,468	1,012	6,555	6.48	68.9
Pontevedra.....	1,052	774	7,605	9.83	73.6
Sapian.....	917	552	2,009	3.64	60.2
Sigma.....	1,493	1,004	1,767	1.76	67.3
Tapas.....	576	562	2,223	3.96	97.6
CATANDUANES (subprovince— subprovincia).....	14,544	11,112	22,483	2.02	76.4
Baras.....	972	892	2,674	2.00	91.8
Bato.....	2,273	1,773	4,939	2.79	78.0
Calolbon.....	2,968	2,551	3,191	1.25	86.0
Pandan.....	2,549	2,104	4,482	2.13	82.5
Viga.....	2,342	1,268	1,978	1.56	54.1
Virac.....	3,440	2,524	5,219	2.07	73.4
CAVITE.....	27,007	24,526	61,709	2.52	90.8
Alfonso.....	3,419	3,419	6,804	1.99	100.0
Amadeo.....	2,776	2,599	3,627	1.40	93.6
Bacoor.....	1,858	1,650	1,087	0.66	88.8
Bailén.....	1,089	1,089	5,134	4.71	100.0
Carmona.....	567	542	1,901	3.63	92.4

dition, by provinces, subprovinces, and municipalities—Continued.

por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION. Haciendas con riego.								TOTAL OF FARMS WITH IRRIGATION. Total de haciendas con riego.			
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hectáreas	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.
1,212	2,826	2.33	66.4					1,212	2,826	2.33	66.4
1,808	2,020	1.12	55.2					1,808	2,020	1.12	55.2
1,544	1,066	0.69	36.4	648	389	0.60	15.3	2,192	1,455	0.66	51.7
267	111	0.42	20.5					267	111	0.42	20.5
349	492	1.41	25.3					349	492	1.41	25.3
177	250	1.41	14.9	17	55	3.24	1.4	194	305	1.57	16.3
319	813	2.55	61.8	22	42	1.91	4.3	341	855	2.51	66.1
476	669	1.41	21.0	4	18	4.50	0.2	480	687	1.43	21.2
745	700	0.94	19.3					745	700	0.94	19.3
456	582	1.28	37.0	82	113	1.38	6.6	538	695	1.29	43.6
836	878	1.05	33.8					836	878	1.05	33.8
244	445	1.82	14.9					244	445	1.82	14.9
10	66	6.60	0.7					10	66	6.60	0.7
1,457	1,069	0.73	42.5	322	186	0.58	9.4	1,779	1,255	0.71	51.9
735	933	1.27	30.0					735	933	1.27	30.0
168	368	2.19	9.3					168	368	2.19	9.3
293	205	0.70	9.5					293	205	0.70	9.5
5,843	7,704	1.32	15.9	151	202	1.34	0.4	5,994	7,906	1.32	16.3
113	128	1.13	9.6					113	128	1.13	9.6
595	495	0.83	22.9					595	495	0.83	22.9
258	253	0.98	34.8					258	253	0.98	34.8
577	1,072	1.86	55.9					577	1,072	1.86	55.9
242	282	1.17	15.0					242	282	1.17	15.0
64	48	0.75	4.1					64	48	0.75	4.1
644	535	0.83	62.3					644	535	0.83	62.3
49	56	1.14	2.1					49	56	1.14	2.1
1	1	1.00	0.1					1	1	1.00	0.1
411	746	1.82	36.5					411	746	1.82	36.5
13	20	1.54	0.7					13	20	1.54	0.7
458	475	1.04	23.3					458	475	1.04	23.3
175	363	2.07	12.7					175	363	2.07	12.7
106	134	1.26	7.1					106	134	1.26	7.1
247	214	0.87	15.6					247	214	0.87	15.6
49	45	0.92	4.9					49	45	0.92	4.9
267	340	1.27	5.8					267	340	1.27	5.8
57	55	0.96	3.4					57	55	0.96	3.4
66	128	1.94	8.8					66	128	1.94	8.8
456	1,016	2.23	31.1					456	1,016	2.23	31.1
278	466	1.68	26.4					278	466	1.68	26.4
222	219	0.99	24.2	143	180	1.26	15.6	365	399	1.09	39.8
481	583	1.21	32.2	8	22	2.75	0.5	489	605	1.24	32.7
14	30	2.14	2.4					14	30	2.14	2.4
3,410	3,652	1.07	23.4	22	28	1.27	0.2	3,432	3,680	1.07	23.6
80	87	1.09	8.2					80	87	1.09	8.2
500	654	1.31	22.0					500	654	1.31	22.0
417	569	1.36	14.0					417	569	1.36	14.0
425	436	1.03	16.7	20	27	1.35	0.8	445	463	1.40	17.5
1,072	1,394	1.30	45.8	2	1	0.50	0.1	1,074	1,395	1.29	45.9
916	512	0.56	26.6					916	512	0.56	26.6
2,481	4,873	1.96	9.2					2,481	4,873	1.96	9.2
177	198	1.12	6.4					177	198	1.12	6.4
208	546	2.63	11.2					208	546	2.63	11.2
43	82	1.91	7.6					43	82	1.91	7.6

TABLE NO. 12.—*Classification of farms according to irrigation con-*TABLA No. 12.—*Clasificación de las haciendas por razón del riego,*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.	FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promedio de superficie.	PER- CENTAGE. Tanto por ciento.
CAVITE—Continued.					
Cavite.....	508	504	126	0.25	99.2
Dasmariñas.....	587	475	1,192	2.51	80.9
Imus.....	1,925	1,472	1,438	0.98	76.5
Indang.....	5,462	5,462	6,438	1.18	100.0
Kawit.....	524	524	542	103	100.0
Magallanes.....	86	86	1,713	19.92	100.0
Malabón.....	1,349	830	2,694	3.25	61.5
Maragodón.....	867	866	5,102	5.89	99.9
Méndez-Núñez.....	1,566	1,566	1,414	0.90	100.0
Naic.....	739	327	2,867	8.77	44.2
Noveleta.....	414	249	429	1.72	60.1
Rosario.....	325	325	430	1.32	100.0
Silang.....	1,472	1,461	15,587	10.67	99.9
Tanza.....	1,177	794	2,320	2.92	67.5
Ternate.....	307	304	864	2.84	99.0
CEBÚ.....	158,073	146,777	242,334	1.65	92.9
Alcántara.....	1,035	1,020	1,567	1.54	98.6
Alcoy.....	1,338	1,338	1,938	1.45	100.0
Alegria.....	1,865	1,641	1,988	1.21	87.9
Aloguinsan.....	1,379	897	4,993	5.57	65.0
Argao.....	11,709	11,041	12,425	1.13	94.3
Asturias.....	1,873	1,827	4,662	2.55	97.5
Badian.....	2,103	2,101	3,546	1.69	99.9
Balamban.....	2,393	2,312	4,173	1.80	96.6
Bantayan.....	1,677	1,677	3,981	2.37	100.0
Barili.....	3,295	2,502	3,139	1.25	75.9
Bogo.....	3,181	1,714	6,911	4.03	53.9
Boljo-on.....	1,924	1,869	2,758	1.48	97.1
Borbon.....	734	727	5,879	8.09	99.0
Carcar.....	5,411	5,228	7,809	1.49	96.6
Carmen.....	3,229	3,083	5,449	1.77	95.5
Catmon.....	7,219	4,964	12,208	2.46	68.8
Cebú.....	7,063	6,887	7,779	1.13	97.5
Córdova.....	2,158	2,158	927	0.43	100.0
Daan-Bantayan.....	2,227	2,201	6,830	3.10	98.8
Dalaguete.....	4,817	4,721	4,928	1.04	98.0
Danao.....	7,799	6,956	8,850	1.27	89.2
Dumanjug.....	2,673	2,473	4,977	2.01	92.5
Ginatlan.....	2,740	2,738	1,085	0.40	99.9
Liloan.....	9,263	9,259	9,742	1.05	100.0
Madridejos.....	591	591	838	1.42	100.0
Malabuyoc.....	2,499	2,443	3,230	1.32	97.8
Mandaue.....	9,027	8,702	5,123	0.59	96.4
Medellin.....	804	794	5,006	6.30	98.8
Minglanilla.....	3,860	3,460	1,802	0.52	89.6
Moalbual.....	2,303	2,164	3,682	1.70	94.0
Naga.....	4,908	4,854	7,091	1.46	98.9
Opon.....	5,823	5,823	5,902	1.01	100.0
Oslob.....	1,547	1,547	1,915	1.24	100.0
Pilar.....	1,627	1,627	2,239	1.38	100.0
Pinamungajan.....	1,836	1,314	15,670	11.93	71.6
Poros.....	2,582	2,564	5,757	2.25	99.3
Ronda.....	1,209	1,089	1,224	1.12	90.1
Samboan.....	3,002	2,900	1,692	0.58	96.6
San Fernando.....	3,613	3,589	3,626	1.01	99.3
San Francisco.....	4,488	4,487	6,714	1.50	100.0
San Remigio.....	1,216	1,165	4,736	4.07	95.8
Santa Fé.....	1,254	1,254	2,105	1.68	100.0
Santander.....	1,005	1,005	1,009	1.00	100.0
Sibonga.....	4,117	4,061	4,161	1.02	98.6
Tabogon.....	1,947	859	7,352	8.56	44.1
Talisay.....	2,844	2,492	1,576	0.63	87.6

dition, by provinces, subprovinces, and municipalities—Continued.

por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION. Haciendas con riego.								TOTAL OF FARMS WITH IRRIGATION. Total de haciendas con riego.			
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Superficie en hectáreas	AVER- AGE AREA. Promedio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Superficie en hec- táreas.	AVER- AGE AREA. Promedio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Superficie en hec- táreas.	AVER- AGE AREA. Promedio de super- ficie.	PER- CENT- AGE. Tanto por ciento.
4	4	1.00	0.8					4	4	1.00	0.8
112	287	2.56	19.1					112	287	2.56	19.1
453	1,160	2.56	23.5					453	1,160	2.56	23.5
519	246	0.47	38.5					519	246	0.47	38.5
1	1	1.00	0.1					1	1	1.00	0.1
412	1,087	2.64	55.8					412	1,087	2.64	55.8
165	89	0.54	39.9					165	89	0.54	39.9
1	1	1.00	0.1					1	1	1.00	0.1
383	1,166	3.05	32.5					383	1,166	3.05	32.5
3	6	2.00	1.0					3	6	2.00	1.0
11,183	9,941	0.89	7.1	113	41	0.36	.....	11,296	9,982	0.88	7.1
11	5	0.45	1.1	4	3	0.75	0.3	15	8	0.53	1.4
224	203	0.91	12.1					224	203	0.91	12.1
482	489	1.02	35.0					482	489	1.02	35.0
593	127	0.21	5.1	70	16	0.23	0.6	668	143	0.21	5.7
46	82	1.78	2.5					46	82	1.78	2.5
2	4	2.00	0.1					2	4	2.00	0.1
81	35	0.43	3.4					81	35	0.43	3.4
790	721	0.91	24.0	3	5	1.67	0.1	793	726	0.92	24.1
1,446	2,297	1.59	45.4	21	11	0.52	0.7	1,467	2,308	1.57	46.1
55	7	0.13	2.9					55	7	0.13	2.9
7	4	0.57	1.0					7	4	0.57	1.0
183	173	0.95	3.4					183	173	0.95	3.4
146	142	0.97	4.5					146	142	0.97	4.5
2,255	768	0.34	31.2					2,255	768	0.34	31.2
176	50	0.28	2.5					176	50	0.28	2.5
26	12	0.46	1.2					26	12	0.46	1.2
96	17	0.18	2.0					96	17	0.18	2.0
843	664	0.79	10.8					843	664	0.79	10.8
200	116	0.58	7.5					200	116	0.58	7.5
2	418	209.00	0.1					2	418	209.00	0.1
4	2	0.50	.....					4	2	0.50	.....
56	94	1.68	2.2					56	94	1.68	3.2
325	85	0.26	3.6					325	85	0.26	2.6
10	52	5.20	1.2					10	52	5.20	1.2
400	126	0.32	10.4					400	126	0.32	10.4
139	57	0.41	6.0					139	57	0.41	6.0
54	14	0.26	.....					54	14	0.26	1.1
509	747	1.47	27.7	13	4	0.30	0.7	522	751	1.44	28.4
18	8	0.44	0.7					18	8	0.44	0.7
118	68	0.58	9.8	2	2	1.00	0.7	120	70	0.58	9.9
102	4	0.04	3.4					102	4	0.04	3.4
24	1	0.04	0.7					24	1	0.04	0.7
1	5	5.00	.....					1	5	5.00	.....
51	33	0.65	4.2					51	33	0.65	4.2
56	35	0.63	1.4					56	35	0.63	1.4
1,088	2,035	1.87	55.9					1,088	2,035	1.87	55.9
352	118	0.33	12.4					352	118	0.33	12.4

TABLE NO. 12.—*Classification of farms according to irrigation con-*
 TABLA NO. 12.—*Clasificación de las haciendas por razón del riego,*

		FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promedio de superficie.	PER- CENTAGE. Tanto por ciento.
CEBÚ—Continued.					
Toledo.....	1,526	1,378	6,580	4.78	90.3
Tuburan.....	3,524	3,504	11,729	3.35	99.4
Tudela.....	1,816	1,777	3,031	1.71	97.9
COTABATO.....	1,776	1,673	8,595	5.14	94.2
Buayan.....	404	404	685	1.70	100.0
Cotabato.....	204	139	3,887	27.96	68.1
Glan.....	161	161	1,538	9.55	100.0
Kiamba.....	272	272	483	1.78	100.0
Kling.....	392	392	519	1.32	100.0
Koronadal.....	343	305	1,483	4.86	88.9
DÁVAO.....	6,646	6,583	108,050	15.95	99.0
Baganga.....	705	705	16,719	23.71	100.0
Caraga.....	825	825	8,403	10.19	100.0
Cateel.....	2,337	2,337	16,476	7.00	100.0
Dávao.....	414	414	16,175	39.07	100.0
Guianga.....	76	76	9,283	122.14	100.0
Kapalong.....	9	9	144	16.00	100.0
Mahita.....	68	7	2,098	299.71	10.3
Manay.....	387	387	6,072	15.69	100.0
Mati.....	505	505	6,904	13.67	100.0
Monkayo.....	146	146	338	2.32	100.0
Pantukan.....	217	215	3,353	15.59	99.1
Samal.....	132	132	3,235	24.50	100.0
Santa Cruz.....	430	430	3,462	7.79	100.0
Sigaboy.....	356	356	7,270	20.42	100.0
Tagum.....	39	39	8,118	208.15	100.0
ILOCOS NORTE.....	137,457	75,499	35,981	0.48	54.9
Bacarra.....	4,448	2,179	1,668	0.77	49.0
Badoc.....	8,162	782	660	0.84	9.6
Bangui.....	4,617	2,129	2,216	1.04	46.1
Banna.....	3,970				
Batac.....	23,307	13,639	5,859	0.43	58.5
Burgos.....	2,946	2,758	1,713	0.62	93.6
Dingras.....	12,575	6,711	3,979	0.59	53.4
Laoag.....	19,125	15,559	4,990	0.32	81.4
Nueva Era.....	899	51	47	0.92	5.7
Paoay.....	21,383	7,515	4,568	0.61	35.1
Pasquian.....	5,274	3,861	1,670	0.43	73.2
Piddig.....	5,983	3,198	2,608	0.82	53.5
San Nicolás.....	4,423	3,916	1,464	0.37	88.5
Sarrat.....	9,452	4,430	1,011	0.23	46.9
Solsóna.....	6,583	5,229	886	0.17	79.4
Vintar.....	4,305	3,542	2642	0.75	82.3
ILOCOS SUR.....	113,077	66,122	43,030	0.65	58.5
Bantay.....	5,640	4,559	2,917	0.64	80.8
Bauguen.....	876	574	787	1.37	65.5
Burgos.....	745	634	536	0.85	85.1
Cabugao.....	4,267	19	2,127	111.95	0.4
Candón.....	7,733	6,494	4,605	0.71	84.0
Caoayan.....	706	164	174	1.06	23.2
Galimuyod.....	624	532	674	1.27	85.3
Lapug.....	6,966	5,458	4,536	0.70	92.7
Magsingal.....	8,910	8,908	5,861	0.66	100.0
Narvacan.....	14,461	5,286	4,651	0.88	36.6
San Esteban.....	3,481	820	727	0.88	23.8

dition, by provinces, subprovinces, and municipalities—Continued.

por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION. Haciendas con riego.								TOTAL OF FARMS WITH IRRIGATION. Total de haciendas con riego.			
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUMBER OF FARMS. Número de haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Tanto por ciento.	NUMBER OF FARMS. Número de haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Tanto por ciento.	NUMBER OF FARMS. Número de haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Tanto por ciento.
148	58	0.39	9.7					148	58	0.39	9.7
20	34	1.70	0.6					20	34	1.70	0.6
39	31	0.80	2.1					39	31	0.80	2.1
100	3,962	39.62	5.6	3	6	1.83	0.2	103	3,968	38.52	5.8
62	3,894	62.81	30.4	3	6	2.00	1.5	65	3,900	60.00	31.9
38	68	1.79	11.1					38	68	1.79	11.1
63	2,578	40.92	1.0					63	2,578	40.92	1.0
61	2,555	41.89	89.7					61	2,555	41.89	89.7
2	23	11.50	0.9					2	23	11.50	0.9
60,354	26,113	0.43	43.9	1,604	453	0.28	1.2	61,958	26,566	0.43	45.1
2,264	2,534	1.12	50.9	5	4	0.80	0.1	2,269	2,538	1.12	51.0
6,687	1,811	0.27	81.9	693	141	0.20	8.5	7,380	1,952	0.26	90.4
2,234	1,360	0.61	48.4	254	144	0.57	5.5	2,488	1,504	0.60	53.9
3,947	1,342	0.34	99.4	23	3	0.13	0.6	3,970	1,345	0.34	100.0
9,111	2,123	0.23	39.1	557	98	0.18	2.4	9,668	2,221	0.23	41.5
188	476	2.53	6.4					188	476	2.53	6.4
5,794	5,129	0.89	46.1	70	59	0.84	0.5	5,864	5,188	0.88	45.6
3,566	913	0.26	18.6					3,566	913	0.26	18.6
848	620	0.73	94.3					848	620	0.73	94.3
13,868	2,446	0.18	64.9					13,868	2,446	0.18	64.9
1,413	1,071	0.76	26.8					1,413	1,071	0.76	26.8
2,785	1,310	0.47	46.5					2,785	1,310	0.47	46.5
505	93	0.18	11.4	2	4	0.2	0.1	507	97	0.19	11.5
5,022	1,288	0.26	53.1					5,022	1,288	0.26	53.1
1,359	3,326	2.45	20.6					1,359	3,326	2.45	20.6
763	271	0.36	17.7					763	271	0.36	17.7
45,165	18,173	0.40	39.9	1,790	888	0.50	1.6	46,955	19,061	0.41	41.5
1,081	412	0.38	19.2					1,081	412	0.38	19.2
302	247	0.82	34.5					302	247	0.82	34.5
111	50	0.45	14.9					111	50	0.45	14.9
4,185	4,441	1.06	98.1	63	188	2.98	1.5	4,248	4,629	1.09	99.6
1,040	631	0.61	13.4	199	152	0.76	2.6	1,239	783	0.63	16.0
542	278	0.51	76.8					542	278	0.51	76.8
92	122	1.33	14.7					92	122	1.33	14.7
508	313	0.62	7.3					508	313	0.62	7.3
2	2	1.00						2	2	1.00	
9,176	797	0.09	63.4					9,176	797	0.09	63.4
2,651	737	0.28	76.2					2,651	737	0.28	76.2

TABLE NO. 12.—*Classification of farms according to irrigation con-*
 TABLA NO. 12.—*Clasificación de las haciendas por razón del riego,*

		FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promedio de superficie.	PER- CENTAGE. Tanto por ciento.
ILOCOS SUR—Continued.					
San Vicente.....	1,943	1,913	926	0.48	98.5
Santa Catalina.....	1,921	1,921	606	0.32	100.0
Santa.....	7,448	4,468	1,083	0.24	60.0
Santa Lucía.....	7,351	1,468	1,006	0.69	20.0
Santa Cruz.....	6,633	2,062	1,886	0.91	31.1
Santiago.....	3,389	801	833	1.04	23.6
Santa María.....	8,176	1,986	247	0.12	24.3
Santo Domingo.....	8,220	6,369	3,488	0.55	77.5
Sinit.....	9,385	7,374	3,342	0.45	78.6
Vigan.....	1,320	1,257	957	0.76	95.2
Banayoyo (township).....	1,122	996	662	0.66	88.8
Lidlidda (township).....	765	396	248	0.63	51.8
Nagbukel (township).....	995	654	151	0.23	65.7
Iloilo.....	82,397	52,979	222,600	4.20	64.3
Ajuy.....	576	482	2,754	5.71	83.7
Arévalo.....	170	169	956	5.66	99.4
Balsan.....	1,550	937	41,763	44.57	60.5
Banate.....	1,150	559	4,477	8.01	48.6
Barotac Nuevo.....	1,012	468	2,995	6.40	46.2
Barotac Viejo.....	630	226	4,690	20.75	35.9
Buenavista.....	652	652	11,433	17.54	100.0
Cabatuan.....	2,774	744	3,933	5.29	26.8
Dingle.....	1,501	816	4,562	5.59	54.4
Duenas.....	1,411	853	4,604	5.40	60.5
Dumangas.....	3,551	1,645	3,246	1.97	46.3
Guimbal.....	9,938	6,662	11,229	1.69	67.0
Iloilo.....	1,535	1,142	11,960	10.47	74.4
Janiuay.....	2,450	1,005	7,698	7.66	41.0
Jaro.....	3,403	3,169	6,038	1.91	93.1
Jordan.....	1,591	971	18,895	19.46	61.0
Lambunao.....	1,728	851	9,052	10.64	49.2
León.....	3,664	1,470	5,643	3.84	40.1
Maasin.....	1,214	577	3,216	5.57	47.5
Miagao.....	10,909	7,243	9,524	1.31	66.4
Oton.....	3,126	3,081	6,932	2.25	98.6
Passi.....	4,209	3,170	6,632	2.09	75.3
Pototan.....	4,075	2,007	5,274	2.63	49.3
San Joaquín.....	5,181	4,050	9,047	2.23	78.2
San Miguel.....	1,445	796	1,320	1.66	55.1
Santa Bárbara.....	4,585	1,325	5,878	4.44	28.9
Sara.....	1,945	1,487	12,921	8.69	76.5
Tigbauan.....	6,422	6,422	5,928	0.92	100.0
ISABELA.....	26,900	24,127	44,895	1.86	89.7
Angadanan.....	2,294	2,024	4,055	2.00	88.2
Cabagan.....	4,460	4,438	5,042	1.14	99.5
Cauayan.....	1,901	1,899	7,646	4.03	99.9
Echague.....	4,299	3,178	6,296	1.98	73.9
Gamú.....	1,300	1,297	3,138	2.42	99.8
Ilagan.....	4,666	3,647	7,245	1.99	78.2
Naguilian.....	1,187	1,180	1,692	1.43	99.4
Palanan.....	263	263	1,087	4.13	100.0
Reina Mercedes.....	635	632	1,593	2.52	99.5
San Pablo.....	1,304	1,304	1,002	0.77	100.0
Santa María.....	810	808	1,112	1.38	99.8
Santiago.....	1,768	1,452	1,788	1.23	82.1
Tumauini.....	2,013	2,005	3,199	1.60	99.6

dition, by provinces, subprovinces, and municipalities—Continued.

por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION. Haciendas con riego.								TOTAL OF FARMS WITH IRRIGATION Total de haciendas con riego.			
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hectáreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hectáreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hectáreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tan- to por ciento
30	41	1.37	1.5					30	41	1.37	1.5
2,980	660	0.22	40.0					2,980	660	0.22	40.0
4,494	1,750	0.39	61.1	1,389	492	0.35	18.9	5,883	2,242	0.38	80.0
4,512	1,812	0.40	68.0	59	28	0.47	0.9	4,571	1,840	0.40	68.9
2,588	1,068	0.41	76.4					2,588	1,068	0.41	76.4
6,190	2,663	0.43	75.7					6,190	2,663	0.43	75.7
1,851	900	0.49	22.5					1,851	900	0.49	22.5
1,972	911	0.46	21.0	39	11	0.28	0.4	2,011	922	0.46	21.4
63	32	0.51	4.8					63	32	0.51	4.8
126	58	0.46	11.2					126	58	0.46	11.2
328	138	0.42	42.9	41	17	0.41	5.3	369	155	0.42	48.2
341	110	0.32	34.3					341	110	0.32	34.3
29,308	57,212	1.95	35.6	110	334	3.04	0.1	29,418	57,546	1.96	35.7
94	1,059	11.27	16.3					94	1,059	11.27	16.3
1	1	1.00	0.6					1	1	1.00	0.6
613	2,494	4.07	39.5					613	2,494	4.07	39.5
591	1,895	3.21	51.4					591	1,895	3.21	51.4
544	3,153	5.80	53.8					544	3,153	5.80	53.8
404	1,750	4.33	64.1					404	1,750	4.33	64.1
2,030	2,985	1.47	73.2					2,030	2,985	1.47	73.2
685	1,569	2.29	45.6					685	1,569	2.29	45.6
558	2,045	3.66	39.5					558	2,045	3.66	39.5
1,906	3,681	1.93	53.7					1,906	3,681	1.93	53.7
3,273	2,814	0.86	33.0	3	1	0.33		3,276	2,815	0.86	33.0
393	530	1.35	25.6					393	530	1.35	25.6
1,445	2,050	1.42	59.0					1,445	2,050	1.42	59.0
234	1,072	4.58	6.9					234	1,072	4.58	6.9
619	1,358	2.19	38.9	1	2	2.00	0.1	620	1,360	2.19	39.0
877	1,625	1.85	50.8					877	1,625	1.85	50.8
2,190	3,823	1.75	59.8	4	5	1.25	0.1	2,194	3,828	1.74	59.9
636	1,244	1.96	52.4	1	1	1.00	0.1	637	1,245	1.95	52.5
3,645	1,722	0.47	33.4	21	11	0.52	0.2	3,666	1,733	0.47	33.6
45	82	1.82	1.4					45	82	1.82	1.4
1,039	4,224	4.07	24.7					1,039	4,224	4.07	24.7
2,068	5,564	2.69	50.7					2,068	5,564	2.69	50.7
1,131	1,092	0.97	21.8					1,131	1,092	0.97	21.8
1,649	1,210	1.86	44.9					1,649	1,210	1.86	44.9
3,183	6,665	2.09	69.4	77	173	2.25	1.7	3,260	6,838	2.10	71.1
455	1,505	3.31	23.4	3	141	47.00	0.1	458	1,646	3.59	23.5
2,773	3,465	1.25	10.3					2,773	3,465	1.25	10.3
270	223	0.83	11.8					270	223	0.83	11.8
22	75	3.41	0.5					22	75	3.41	0.5
2	4	2.00	0.1					2	4	2.00	0.1
1,121	1,029	0.92	26.1					1,121	1,029	0.92	26.1
3	2	0.67	0.2					3	2	0.67	0.2
1,019	1,566	1.54	21.8					1,019	1,566	1.54	21.8
7	7	1.00	0.6					7	7	1.00	0.6
3	3	1.00	0.5					3	3	1.00	0.5
2	1	0.50	0.2					2	1	0.50	0.2
316	545	1.72	17.9					316	545	1.72	17.9
8	10	1.25	0.4					8	10	1.25	0.4

TABLE No. 12.—*Classification of farms according to irrigation con-*TABLA No. 12.—*Clasificación de las haciendas por razón del riego,*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número total de haciendas.	FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promedio de superficie.	PER- CENTAGE. Tanto por ciento.
LAGUNA.....	57,456	46,665	85,782	1.84	81.2
Alaminos.....	1,665	1,665	3,316	1.99	100.0
Bay.....	706	646	2,705	4.19	91.5
Biñán.....	2,260	1,865	2,242	1.20	82.5
Cabuyao.....	1,317	1,289	4,307	3.34	97.9
Calamba.....	1,714	1,544	5,699	3.69	90.1
Calauan.....	929	901	8,875	9.85	97.0
Cavinti.....	2,662	1,559	4,886	3.13	58.6
Famy.....	1,215	758	177	0.23	62.4
Lilio.....	1,623	1,534	2,081	1.36	94.5
Longos.....	2,125	1,382	1,717	1.24	65.0
Los Baños.....	1,352	1,331	3,951	2.97	98.4
Luisiana.....	3,702	1,943	3,051	1.57	52.5
Lumbán.....	3,377	2,944	2,594	0.88	87.2
Mabitac.....	1,530	1,008	1,405	1.39	65.9
Magdalena.....	1,839	1,726	2,957	1.71	93.9
Majayjay.....	2,370	2,037	2,824	1.39	85.9
Nagcarlán.....	3,355	3,182	4,217	1.33	94.8
Paete.....	1,553	1,118	1,463	1.31	72.0
Pagsanjan.....	2,173	1,829	1,884	1.03	84.2
Pañgil.....	3,074	1,515	2,799	1.85	49.3
Pila.....	3,090	2,624	3,007	1.15	84.9
San Pablo.....	6,510	6,428	10,938	1.71	98.7
San Pedro.....	485	485	146	0.30	100.0
Santa Cruz.....	1,334	1,141	2,696	2.36	85.5
Santa Maria.....	1,142	827	935	1.13	72.4
Santa Rosa.....	1,960	1,842	3,938	2.14	94.0
Siniloan.....	2,394	1,542	922	0.60	64.4
LÁNAO.....	1,283	983	3,437	3.50	76.6
Dansalan.....	595	295	338	1.15	49.6
Iligan.....	613	613	2,165	3.53	100.0
Kulambugan.....	11	11	53	4.82	100.0
Malabang.....	16	16	130	8.13	100.0
Momungan.....	48	48	751	15.65	100.0
LA UNIÓN.....	88,086	73,668	55,274	0.74	83.6
Agoo.....	7,768	6,981	2,895	0.41	89.9
Aringay.....	6,443	5,836	3,987	0.68	90.6
Bacnotan.....	7,696	7,587	5,535	0.73	98.6
Balaoan.....	7,098	6,510	4,232	0.65	91.7
Bangar.....	8,164	6,007	1,415	0.24	73.6
Bauang.....	5,918	4,645	4,144	0.89	78.5
Cabá.....	3,363	2,653	2,480	0.93	78.9
Luna.....	10,141	7,255	4,718	0.65	71.5
Naguilian.....	7,744	6,567	2,471	0.38	84.8
Rosario.....	2,104	1,539	3,870	2.51	73.1
San Fernando.....	9,424	9,167	6,769	0.74	97.3
San Juan.....	8,221	5,760	2,722	0.47	70.1
Tubao.....	2,138	2,109	2,072	0.98	98.6
Santo Tomás.....	1,864	1,052	7,964	7.57	56.5
LEPANTO-AMBURAYAN (subprov- ince—subprovincia).....	16,104	6,821	5,771	0.85	42.4
Alilem.....	1,033	280	135	0.48	27.1
Angaki.....	453	331	401	1.21	73.1
Bakun.....	32	32	7	0.22	100.0
Banaao.....	33	.....	.....	.....	.....
Besao.....	52	3	7	2.33	5.8
Bauko.....	36	.....	.....	.....	.....
Cervantes.....	709	370	627	1.69	52.2

dition, by provinces, subprovinces, and municipalities—Continued.

por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION. Haciendas con riego.								TOTAL OF FARMS WITH IRRIGATION. Total de haciendas con riego.			
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hectáreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.
8,508	9,713	1.14	14.8	2,283	1,683	0.74	4.0	10,791	11,396	1.06	18.8
60	367	6.12	8.5					60	367	6.12	8.5
216	271	1.25	9.6	179	150	0.84	7.9	395	421	1.07	17.5
18	75	4.17	1.4	10	1	0.10	0.7	28	76	2.71	2.1
169	1,592	9.42	9.8	1	5	5.00	0.1	170	1,597	9.39	9.9
28	223	7.96	3.0					28	223	7.96	3.0
1,103	621	0.56	41.4					1,103	621	0.56	41.4
96	400	4.17	7.9	361	154	0.43	29.7	457	554	1.21	37.6
84	46	0.55	5.2	5	3	0.60	0.3	89	49	0.55	5.5
591	307	0.52	27.8	152	35	0.23	7.2	743	342	0.46	35.0
20	140	7.00	1.5	1	3	3.00	0.1	21	143	6.81	1.6
1,759	859	0.49	47.5					1,759	859	0.49	47.5
318	380	1.20	9.4	115	60	0.52	3.4	433	440	1.02	12.8
293	194	0.66	19.1	229	260	1.14	15.0	522	454	0.87	34.1
83	142	1.71	4.5	30	96	3.20	1.6	113	238	2.11	6.1
333	290	0.87	14.1					333	290	0.87	14.1
173	84	0.49	5.2					173	84	0.49	5.2
435	171	0.39	28.0					435	171	0.39	28.0
319	290	0.91	14.7	25	10	0.40	1.1	344	300	0.87	15.8
1,199	729	0.61	39.0	360	180	0.50	11.7	1,559	909	0.58	50.7
398	840	2.11	12.9	68	195	2.87	2.2	466	1,035	2.22	15.1
81	441	5.44	1.3	1	2	2.00		82	443	5.40	1.3
191	495	2.59	14.3	2	2	1.00	0.2	193	497	2.58	14.5
81	210	2.59	7.1	234	360	1.54	20.5	315	570	1.81	27.6
118	431	3.65	6.0					118	431	3.65	6.0
342	115	0.34	14.3	510	167	0.33	21.3	852	282	0.33	35.6
300	493	1.64	23.4					300	493	1.64	23.4
300	493	1.64	50.4					300	493	1.64	50.4
14,264	10,623	0.75	16.2	154	36	0.23	0.2	14,418	10,659	0.74	16.4
787	249	0.32	10.1					787	249	0.32	10.1
559	155	0.28	8.7	48	12	0.24	0.7	607	167	0.27	9.4
109	38	0.35	1.4					109	38	0.35	1.4
588	201	0.34	8.3					588	201	0.34	8.3
2,157	853	0.39	26.4					2,157	853	0.39	26.4
1,273	637	0.50	21.5					1,273	637	0.50	21.5
700	260	0.37	20.8	10	3	0.27	0.3	710	263	0.37	21.1
2,794	988	0.35	27.6	92	20	0.21	0.9	2,886	1,008	0.35	28.5
1,173	4,551	3.88	15.2	4	1	0.29	0.0	1,177	4,552	3.87	15.2
565	918	1.62	26.9					565	918	1.62	26.9
257	83	0.32	2.7					257	83	0.32	2.7
2,461	1,070	0.43	29.9					2,461	1,070	0.43	29.9
29	11	0.37	1.4					29	11	0.37	1.4
812	609	0.75	43.5					812	609	0.75	43.5
9,154	4,299	0.47	56.8	129	98	0.76	0.8	9,283	3,797	0.41	57.6
719	191	0.27	69.6	34	12	0.35	3.3	753	203	0.27	72.9
122	264	2.16	26.9					122	264	2.16	26.9
33	144	4.36	100.0					33	144	4.36	100.0
49	22	0.45	94.2					49	22	0.45	94.2
36	30	0.83	100.0					36	30	0.83	100.0
244	222	0.91	34.4	95	86	0.91	13.4	339	308	0.91	47.8

TABLE No. 12.—*Classification of farms according to irrigation con-*TABLA No. 12.—*Clasificación de las haciendas por razón del riego.*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número total de haciendas.	FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Tanto por ciento.
LEPANTO-AMBURAYAN (subprovinice—subprovincia)—Ctd					
Concepción.....	411	177	178	1.01	43.1
Kayan.....	1,086	225	100	0.44	20.7
Mankayan.....	12				
Sabangan.....	14	9	25	2.78	64.3
San Emilio.....	504	473	313	0.66	93.8
San Gabriel.....	1,356	780	397	0.51	57.5
Santol.....	540	336	674	2.01	62.2
Sigay.....	352	49	63	1.29	13.9
Sudipen.....	2,416	919	500	0.54	38.0
Sugpon.....	775	1,54	112	0.73	19.9
Suyo.....	1,133	1,090	1,130	1.04	96.2
Tagudin.....	5,157	1,593	1,102	0.69	30.9
LEYTE.....	83,028	73,579	202,639	2.75	88.6
Abuyog.....	2,604	2,599	8,460	3.26	99.3
Alangalang.....	2,368	2,270	5,515	2.43	95.9
Albuera.....	591	437	1,456	3.33	73.9
Babatangan.....	432	429	1,118	2.61	99.3
Barugo.....	2,860	2,733	5,165	1.89	95.6
Bato.....	568	558	1,053	1.89	98.2
Baybay.....	6,771	5,638	9,838	1.74	83.3
Biliran.....	848	664	2,238	3.37	78.3
Burauen.....	4,364	4,348	7,826	0.80	99.6
Cabalian.....	888	878	1,230	1.40	98.9
Caibiran.....	2,300	2,079	6,262	3.01	90.4
Capoocan.....	935	813	1,447	1.78	87.0
Carigara.....	4,571	2,044	8,932	4.37	44.7
Dagami.....	2,574	2,513	4,065	1.62	97.6
Dulag.....	3,825	3,733	5,235	1.40	97.6
Hilongos.....	1,437	906	1,386	1.60	63.0
Hindang.....	1,359	787	1,971	2.50	57.9
Hinunangan.....	1,730	1,302	2,397	1.84	75.3
Hinundayan.....	816	799	1,173	1.47	97.9
Inopacan.....	1,059	1,004	904	0.90	94.8
Jaro.....	2,256	2,070	9,144	4.42	91.8
Kawayan.....	1,019	864	2,240	2.59	84.8
La Paz.....	1,450	1,442	4,042	2.80	99.5
Leyte.....	1,345	1,328	21,356	16.08	98.7
Libagon.....	1,200	1,183	1,493	1.26	98.6
Liloan.....	1,919	1,917	2,365	1.23	99.9
Maasin.....	2,770	2,543	4,420	1.74	91.8
Macrohon.....	1,583	1,572	2,437	1.55	99.3
Malitbog.....	1,635	1,635	3,452	2.11	100.0
Maripipi.....	593	593	2,237	3.77	100.0
Matalom.....	616	355	886	2.50	57.6
Mérída.....	1,321	1,034	5,528	5.34	78.3
Naval.....	1,709	1,439	4,551	3.16	84.2
Ormoc.....	2,982	2,669	13,398	5.02	89.5
Palo.....	3,359	3,257	3,998	1.23	97.0
Palompón.....	1,797	1,532	1,856	1.21	85.3
Pastrana.....	1,621	1,602	2,906	1.81	98.8
Pintuyan.....	840	837	1,019	1.25	99.6
San Isidro.....	522	497	15,424	31.03	95.2
San Miguel.....	1,266	1,240	8,208	6.62	97.9
Sogod.....	2,787	2,748	4,167	1.52	98.6
Tacloban.....	452	432	575	1.33	95.6
Tanauan.....	2,967	2,589	1,973	0.76	87.3
Tolosa.....	1,621	1,112	1,322	1.18	73.1
Villaba.....	598	555	5,941	10.70	93.2

dition, by provinces, subprovinces, and municipalities—Continued.

por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION. Haciendas con riego.				TOTAL OF FARMS WITH IRRIGATION. Total de haciendas con riego.							
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hectáreas.	AVER- AGE AREA. Prome- dio de su- perficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hectáreas.	AVER- AGE AREA. Prome- dio de su- perficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hectáreas.	AVER- AGE AREA. Prome- dio de su- perficie.	PER- CENT- AGE. Tanto por ciento.
234	116	0.50	56.9					234	116	0.50	56.9
861	192	0.22	79.3					861	192	0.22	79.3
12	50	4.17	100.0					12	50	4.17	100.0
5	1	0.20	35.7					5	1	0.20	35.7
31	47	1.25	6.2					31	47	1.52	6.2
576	185	0.32	42.5					576	185	0.32	42.5
204	160	0.78	37.8					204	160	0.78	37.8
303	171	0.56	86.1					303	171	0.56	86.1
1,497	496	0.33	62.0					1,497	496	0.33	62.0
621	296	0.48	80.1					621	296	0.48	80.1
43	16	0.37	3.8					43	16	0.37	3.8
3,564	1,096	0.31	69.1					3,564	1,096	0.31	69.1
9,380	9,345	1.00	11.3	69	59	0.80	0.1	9,449	9,404	1.00	11.4
5	6	1.20	0.2					5	6	1.20	0.2
98	159	1.62	4.1					98	159	1.62	4.1
154	173	1.12	26.1					154	173	1.12	26.1
3	5	1.67	0.7					3	5	1.67	0.7
127	123	0.97	4.4					127	123	0.97	4.4
10	5	0.50	1.8					10	5	0.50	1.8
1,129	1,070	0.95	16.7	4	3	0.75	0.1	1,133	1,073	0.95	16.7
184	165	0.90	21.7					184	165	0.90	21.7
16	22	1.38	0.4					16	22	1.38	0.4
10	10	1.00	1.1					10	10	1.00	1.1
221	189	0.86	9.6					221	189	0.86	9.6
122	118	0.97	13.0					122	118	0.97	13.0
2,527	1,098	0.43	55.3					2,527	1,098	0.43	55.3
61	81	1.33	2.4					61	81	1.33	2.4
91	53	0.58	2.4	1	1	1.00		92	54	0.59	2.4
531	739	1.39	37.0					531	739	1.39	37.0
572	347	0.61	42.1					572	347	0.61	42.1
423	354	0.84	24.4	5	1	0.20	0.3	428	355	0.83	24.7
2	2	1.00	0.3	15	14	0.93	1.8	17	16	0.94	2.1
55	36	0.65	5.2					55	36	0.65	5.2
186	191	1.03	8.2					186	191	1.03	8.2
155	65	0.42	15.2					155	65	0.42	15.2
8	1	0.13	0.5					8	1	0.13	0.5
17	21	1.24	1.3					17	21	1.24	1.3
17	10	0.59	1.4					17	10	0.59	1.4
2	2	1.00	0.1					2	2	1.00	0.1
221	95	0.43	8.0	6	1	0.17	2	227	96	0.42	8.2
11	5	0.45	0.7					11	5	0.45	0.7
249	194	0.78	40.4	12	6	0.50	2.0	261	200	0.77	42.4
270	1,295	4.80	20.4	17	19	1.12	1.3	287	1,314	4.58	21.7
270	261	0.97	15.8					270	261	0.97	15.8
313	552	1.76	10.5					313	552	1.76	10.5
102	104	1.02	3.0					102	104	1.02	3.0
265	937	3.54	14.7					265	937	3.54	14.7
13	25	1.92	0.8	6	12	2.00	0.4	19	37	1.95	1.2
				3	2	0.67	0.4	3	2	0.67	0.4
25	51	2.04	4.8					25	51	2.04	4.8
26	44	1.69	2.1					26	44	1.69	2.1
39	45	1.15	1.4					39	45	1.15	1.4
20	34	1.70	4.4					20	34	1.70	4.4
378	200	0.53	12.7					378	200	0.53	12.7
409	380	0.93	26.9					409	380	0.93	26.9
43	78	1.81	7.2					43	78	1.81	7.2

TABLE NO. 12.—*Classification of farms according to irrigation con-*TABLA No. 12.—*Clasificación de las haciendas por razón del riego,*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.	FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promedio de superficie.	PER- CENTAGE. Tanto por ciento.
MANILA (city—ciudad)	660	339	356	1.10	51.2
Tondo	75	11	17	1.64	14.7
Santa Cruz	62	62	120	1.94	100.0
Quiapo and San Miguel	16	16	10	0.63	100.0
Sampaloc	50	21	53	2.48	42.0
Malate and Ermita	143	91	69	0.75	63.6
Paco, Pandacan, and Santa Ana	314	133	87	0.64	44.0
MARINDUQUE (subprovince— subprovincia)	25,005	23,115	32,401	1.40	92.4
Boac	10,300	9,630	7,491	0.78	93.5
Gasan	3,485	3,240	7,233	2.23	93.0
Mogpog	1,220	1,160	1,724	1.49	95.1
Santa Cruz	8,348	7,578	8,998	1.19	90.8
Torrijos	1,652	1,507	6,955	4.62	91.2
MASBATE (subprovince—subpro- vincia)	9,284	8,640	49,479	5.73	93.1
Aroroy	828	828	5,644	6.82	100.0
Catangaan	1,100	1,091	6,247	5.73	99.2
Dimasalang	948	817	4,852	5.94	86.2
Masbate	1,671	1,553	10,523	6.77	93.0
Milagros	1,369	1,246	3,987	3.20	91.0
San Fernando	1,518	1,367	8,422	6.16	90.1
San Jacinto	1,533	1,426	7,986	5.60	93.0
San Pascual	317	312	1,818	5.82	98.7
MINDORO	10,019	8,237	124,679	15.1	82.2
Abra de Ilog	103	89	1,762	19.8	86.4
Bulalacao	348	346	7,325	21.2	99.4
Calapán	2,668	2,515	19,201	7.6	94.3
Looc	833	152	768	5.1	18.2
Lúbang	1,368	808	1,885	2.3	69.1
Mamburao	328	298	6,881	23.1	90.9
Naujan	1,883	1,875	11,942	6.4	99.6
Paluan	270	80	1,013	12.7	29.6
Pinamalayan	1,104	1,017	12,300	12.1	92.1
Pola	685	676	6,809	10.1	98.7
Sablayan	226	183	12,537	68.5	81.0
San José	203	198	42,256	230.4	97.5
MISAMIS	37,730	35,703	72,764	203.80	94.9
Aloran	621	510	1,835	359.80	82.1
Baliangao	1,183	1,003	4,626	461.22	84.8
Balingasag	2,914	2,782	3,461	124.41	95.5
Cagayan	4,293	4,244	8,080	190.39	98.7
Catarman	2,720	2,683	2,508	93.48	98.6
Gingoog	1,438	1,435	5,323	370.94	99.8
Initao	2,125	2,125	5,091	239.58	100.0
Jiménez	1,738	1,440	3,123	216.88	82.9
Mambajao	5,228	4,590	5,953	129.69	87.8
Misamis	3,038	3,001	7,199	239.89	98.8
Oroquieta	3,166	2,979	5,734	192.48	94.1
Plaridel	1,670	1,495	4,612	310.50	89.5
Sagay	3,339	3,205	4,235	132.14	96.0
Tagoloan	1,251	1,219	5,351	438.96	97.4
Talisayan	3,001	2,992	5,603	187.27	99.7

dition, by provinces, subprovinces, and municipalities—Continued.

por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION.
Haciendas con riego.

TOTAL OF FARMS WITH IRRIGATION.
Total de haciendas con riego.

WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hectáreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento
268	352	1.31	40.7	53	61	1.15	8.1	321	413	1.28	48.2
64	55	0.85	85.3	.....	.....	.....	.....	64	55	0.85	85.3
28	107	3.83	56.0	1	10	10.00	2.0	29	117	4.04	58.0
5	8	1.61	3.5	47	7	0.16	32.9	52	15	0.30	36.4
171	182	1.07	54.5	5	44	8.71	1.5	176	226	1.28	56.0
1,890	902	0.48	7.6	.....	.....	.....	.....	1,890	902	0.48	7.6
670	314	0.47	6.5	.....	.....	.....	.....	670	314	0.47	6.5
245	125	0.51	7.0	.....	.....	.....	.....	245	125	0.51	7.0
60	39	0.65	4.9	.....	.....	.....	.....	60	39	0.65	4.9
770	334	0.43	9.2	2	.....	.....	.....	770	334	0.43	9.2
145	90	0.62	8.8	.....	.....	.....	.....	145	90	0.62	8.8
641	1,129	1.76	6.9	1	2	2.00	.....	642	1,131	1.76	6.9
9	17	1.89	0.8	.....	.....	.....	.....	9	17	1.89	0.8
131	414	3.16	13.8	.....	.....	.....	.....	131	414	3.16	13.8
117	213	1.82	7.0	.....	.....	.....	.....	117	213	1.82	7.0
123	99	0.80	9.0	.....	.....	.....	.....	123	99	0.80	9.0
150	242	1.61	9.9	1	2	2.00	.....	151	244	1.62	9.9
107	141	1.32	7.0	.....	.....	.....	.....	107	141	1.32	7.0
4	3	0.75	1.3	.....	.....	.....	.....	4	3	0.75	1.3
1,782	6,652	3.7	17.8	.....	.....	.....	.....	1,782	6,652	3.7	17.8
14	43	3.0	13.6	.....	.....	.....	.....	14	43	3.0	13.6
2	112	56.0	0.6	.....	.....	.....	.....	2	112	56.0	0.6
153	411	2.7	5.7	.....	.....	.....	.....	153	411	2.7	5.7
681	1,195	1.8	81.8	.....	.....	.....	.....	681	1,195	1.8	81.8
560	3,133	5.6	40.9	.....	.....	.....	.....	560	3,133	5.6	40.9
30	198	6.6	9.1	.....	.....	.....	.....	30	198	6.6	9.1
8	31	3.9	0.4	.....	.....	.....	.....	8	31	3.9	0.4
190	620	3.3	70.4	.....	.....	.....	.....	190	620	3.3	70.4
87	330	3.8	7.9	.....	.....	.....	.....	87	330	3.8	7.9
9	65	7.2	1.3	.....	.....	.....	.....	9	65	7.2	1.3
43	97	2.3	19.0	.....	.....	.....	.....	43	97	2.3	19.0
5	417	83.4	2.5	.....	.....	.....	.....	5	417	83.4	2.5
1,938	2,200	113.52	5.1	89	118	132.58	0.2	2,027	2,318	114.36	5.3
111	601	541.44	17.9	.....	.....	.....	.....	111	601	541.44	17.9
180	4	2.22	15.2	.....	.....	.....	.....	180	4	2.22	15.2
129	121	93.80	4.4	3	1	33.33	0.1	132	122	92.42	4.5
54	73	135.19	1.3	.....	.....	.....	.....	54	73	135.19	1.3
37	18	48.64	1.4	.....	.....	.....	.....	37	18	48.64	1.4
3	4	133.33	0.2	.....	.....	.....	.....	3	4	133.33	0.2
293	160	53.69	17.1	.....	.....	.....	.....	293	160	53.69	17.1
623	782	125.52	11.9	15	25	166.67	0.3	638	807	126.49	12.2
37	62	167.57	1.2	.....	.....	.....	.....	37	62	167.57	1.2
187	154	82.35	5.9	.....	.....	.....	.....	187	154	82.35	5.9
104	87	83.65	6.2	71	92	129.58	4.3	175	179	102.29	10.5
134	70	52.24	4.0	.....	.....	.....	.....	134	70	52.24	4.0
32	58	81.25	2.6	.....	.....	.....	.....	32	58	81.25	2.6
9	6	166.67	0.3	.....	.....	.....	.....	9	6	166.67	0.3

TABLE NO. 12.—*Classification of farms according to irrigation con-*
 TABLA NO. 12.—*Clasificación de las haciendas por razón del riego,*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.	FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promedio de superficie.	PER- CENTAGE. Tanto por ciento.
NUEVA ÉCUIA.....	33,764	27,576	176,886	6.41	81.7
Aliaga.....	1,234	1,106	3,717	3.36	89.6
Bongabon.....	828	625	8,108	4.99	75.5
Cabanatuan.....	1,732	1,502	10,712	7.13	86.7
Cabiao.....	315	84	506	6.02	26.7
Carranglan.....	981	739	3,477	4.71	75.3
Cuyapó.....	3,728	3,014	8,877	2.95	80.8
Gapán.....	656	624	4,820	7.72	95.1
Guimba.....	2,877	2,171	13,169	6.07	75.5
Jaén.....	885	843	5,016	5.95	95.3
Laur.....	618	471	29,777	63.22	76.2
Licab.....	1,405	1,158	3,166	2.73	82.4
Lupao.....	1,002	539	3,047	5.65	53.8
Muñoz.....	1,699	1,353	7,591	5.61	79.6
Nampicuan.....	652	652	9,173	14.07	100.0
Pantabangan.....	910	719	881	1.23	79.0
Peñaranda.....	1,437	1,162	4,557	3.92	80.9
Quezon.....	1,143	1,090	4,769	4.38	95.4
Rizal.....	1,400	951	6,652	6.99	67.9
San Antonio.....	885	842	4,962	5.89	95.1
San Isidro.....	1,367	1,321	7,344	5.56	96.6
San José.....	2,254	1,575	9,098	5.78	69.9
San Leonardo.....	1,389	1,292	2,695	2.09	93.0
Santa Rosa.....	692	691	7,327	10.60	99.9
Santo Domingo.....	1,060	865	6,070	7.02	81.6
Talavera.....	1,106	1,096	7,012	6.40	99.1
Zaragoza.....	1,509	1,091	4,363	4.0	72.3
NUEVA VIZCAYA.....	5,345	2,564	4,315	1.68	48.0
Aritao.....	229	90	37	0.41	39.3
Bambang.....	321	47	159	3.38	14.6
Bagabag.....	610	357	969	2.71	58.5
Bayombong.....	825	440	837	1.90	53.3
Dupax.....	1,010	324	620	1.91	32.1
Imugan.....	212	207	366	1.77	97.6
Kayapa.....	301	217	300	1.38	72.1
Santa Cruz.....	437	302	265	0.87	69.1
Solano.....	1,400	580	762	1.31	41.4
OCCIDENTAL NEGROS.....	13,700	10,514	224,215	21.33	76.7
Bacolod.....	264	121	11,350	93.80	45.8
Bago.....	924	486	15,843	32.60	52.6
Binalagan.....	446	201	4,008	19.94	45.1
Cádiz.....	520	499	13,362	26.78	96.0
Cawayan.....	1,289	746	5,512	7.39	57.9
Escalante.....	2,018	2,013	12,750	6.33	99.8
Himamaylan.....	701	415	4,863	11.72	59.2
Hinigaran.....	717	396	6,789	17.14	55.2
Ilog.....	627	497	3,548	7.14	79.3
Isabela.....	456	100	11,369	113.69	21.9
Kabankalan.....	939	781	12,051	15.44	83.2
La Carlota.....	417	376	10,547	28.05	90.1
La Castellana.....	310	232	10,410	44.87	74.8
Manapla.....	193	185	18,445	99.70	95.9
Murcia.....	361	239	11,778	49.28	66.2
Pontevedra.....	361	350	8,372	23.92	96.9
Pulupandan.....	146	70	925	13.21	48.0
Sagay.....	512	511	9,012	17.64	99.8
San Carlos.....	995	993	7,634	7.69	99.8
Saravia.....	182	182	9,831	54.03	100.0
Silay.....	388	388	14,077	36.28	100.0
Talisay.....	330	266	11,642	43.76	80.6
Valladolid.....	552	415	2,412	5.81	75.2
Victorias.....	52	52	7,685	147.79	100.0

dition, by provinces, subprovinces, and municipalities—Continued.

por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION. Haciendas con riego.								TOTAL OF FARMS WITH IRRIGATION. Total de haciendas con riego.			
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hectáreas	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento
6,088	27,850	4.57	18.0	100	674	6.74	0.3	6,188	28,524	4.61	18.3
128	1,252	9.78	10.4	..	..	..	..	128	1,252	9.78	10.4
203	584	2.88	24.5	..	..	..	..	203	584	2.88	24.5
229	1,128	4.93	13.2	1	100	100.00	0.1	230	1,228	5.34	13.3
229	2,153	9.40	72.7	2	1	0.50	0.6	231	2,154	9.32	73.3
242	494	2.04	24.7	..	..	..	..	242	494	2.04	24.7
714	2,122	2.97	19.2	..	..	..	..	714	2,122	2.97	19.2
32	332	10.38	4.9	..	..	..	..	32	332	10.38	4.9
700	2,891	4.13	24.3	6	23	3.83	0.2	706	2,914	4.13	24.5
42	449	10.69	4.7	..	..	..	..	42	449	10.69	4.7
146	265	1.82	23.6	1	1	1.00	0.2	147	266	1.81	23.8
247	760	3.08	17.6	..	..	..	..	247	760	3.08	17.6
463	2,639	5.70	46.2	..	..	..	..	463	2,639	5.70	46.2
346	2,054	5.94	20.4	..	..	..	..	346	2,054	5.94	20.4
191	457	2.39	21.0	..	..	..	..	191	457	2.39	21.0
257	667	2.60	17.9	18	3	0.17	1.2	275	670	2.44	19.1
53	914	17.25	4.6	..	..	..	..	53	914	17.25	4.6
449	2,823	6.29	32.1	..	..	..	..	449	2,823	6.29	32.1
43	3	0.07	4.9	..	..	..	..	43	3	0.07	4.9
15	275	18.33	1.1	31	289	9.32	2.3	46	564	12.26	3.4
678	3,248	4.79	30.1	1	2	2.00	..	679	3,250	4.79	30.1
97	427	4.40	7.0	..	..	..	..	97	427	4.40	7.0
1	3	3.00	0.1	..	..	..	..	1	3	3.00	0.1
180	482	2.68	17.0	15	31	2.07	1.4	195	513	2.63	18.4
9	68	7.56	0.8	1	6	6.00	0.1	10	74	7.40	0.9
394	1,360	3.45	26.1	24	218	9.08	1.6	418	1,578	3.78	27.7
2,518	3,638	1.45	47.1	263	374	1.42	4.9	2,781	4,012	1.44	52.0
139	311	2.24	60.7	..	..	..	..	139	311	2.24	60.7
210	401	1.95	65.4	64	65	1.02	20.0	274	466	1.70	85.4
253	356	1.41	41.5	..	..	..	..	253	356	1.41	41.5
295	383	1.30	35.8	90	145	1.61	10.9	385	528	1.37	46.7
582	572	0.98	57.6	104	159	1.53	10.3	686	731	1.07	67.9
4	10	2.50	1.9	1	1	1.00	0.5	5	11	2.20	2.4
83	58	0.70	27.6	1	1	1.00	0.3	84	59	0.70	27.9
135	291	2.16	30.9	..	..	..	..	135	291	2.16	30.9
817	1,256	1.54	58.4	3	3	1.00	0.2	820	1,259	1.54	58.6
3,153	29,201	92.60	23.0	33	581	17.61	3.0	3,186	29,782	9.35	23.3
143	1,476	10.32	54.2	..	..	..	..	143	1,476	10.32	54.2
438	6,377	14.56	47.4	..	..	..	..	438	6,377	14.56	47.4
245	1,031	4.21	54.9	..	..	..	..	245	1,031	4.21	54.9
21	2,089	99.48	4.0	..	..	..	..	21	2,089	99.48	4.0
540	1,032	1.91	41.9	3	5	1.67	0.2	543	1,037	1.91	42.1
5	24	4.80	0.2	..	..	..	..	5	24	4.80	0.2
286	1,651	57.73	40.8	..	..	..	..	286	1,651	57.73	40.8
321	2,551	79.50	44.8	..	..	..	..	321	2,551	7.95	44.8
130	481	3.70	20.7	..	..	..	..	130	481	3.70	20.7
341	5,465	16.03	74.8	15	327	21.80	3.3	356	5,792	16.27	78.1
158	796	5.04	16.8	..	..	..	..	158	796	5.04	16.8
41	1,412	34.44	9.9	..	..	..	..	41	1,412	34.44	9.9
70	697	9.96	22.6	8	133	16.63	2.6	78	830	10.64	25.2
8	457	57.12	4.1	..	..	..	..	8	457	57.12	4.1
122	1,495	12.25	33.8	..	..	..	..	122	1,495	12.25	33.8
11	370	33.64	3.1	..	..	..	..	11	370	33.64	3.1
76	243	3.20	52.0	..	..	..	..	76	243	3.20	52.0
1	17	17.00	0.2	..	..	..	..	1	17	17.00	0.2
..	..	..	..	2	70	35.00	0.2	2	70	35.00	0.2
59	371	6.28	17.9	5	46	9.20	1.5	64	417	6.52	19.4
137	1,166	8.51	2.48	..	..	..	..	137	1,166	8.51	24.8

TABLE NO. 12.—*Classification of farms according to irrigation con-*TABLA No. 12.—*Clasificación de las haciendas por razón del riego,*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.	FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promedio de superficie.	PER- CENTAGE. Tanto por ciento.
ORIENTAL NEGROS.....	31,835	30,221	81,054	2.68	94.9
Ayuquitan.....	2,155	2,120	5,458	2.57	98.4
Bacang.....	3,767	3,767	3,036	0.81	100.0
Bais.....	791	786	5,109	6.50	99.4
Dauin.....	2,905	2,801	2,028	0.72	96.4
Dumaguete.....	2,943	2,313	1,622	0.70	78.6
Guihulngan.....	865	848	11,761	13.93	98.0
Jimalalud.....	989	853	6,719	7.88	86.2
Luzuriaga.....	2,636	2,636	2,080	0.79	100.0
Manjuyod.....	1,418	1,330	5,695	4.28	93.8
Siaton.....	3,415	3,357	5,460	1.63	98.3
Sibulan.....	3,742	3,742	4,673	1.25	100.0
Tanjay.....	2,149	1,850	5,690	3.07	86.1
Tayasan.....	989	912	2,840	3.11	92.2
Tolong.....	1,337	1,172	11,528	9.84	87.7
Vallehermoso.....	137	137	6,237	45.53	100.0
Zamboanguita.....	1,597	1,597	1,108	0.69	100.0
PALAWAN.....	9,435	8,783	40,277	4.59	93.1
Aborlán.....	519	502	554	1.10	96.7
Agutaya.....	1,128	1,063	650	0.61	94.2
Bacuit.....	267	267	4,450	16.67	100.0
Balabac.....	72	70	140	2.00	97.2
Brook's Point.....	190	180	529	2.94	94.7
Cagayancillo.....	407	407	953	2.34	100.0
Coron.....	1,121	917	18,139	19.78	81.8
Culión.....	175	175	153	0.87	100.0
Cuyo.....	4,305	4,033	5,225	1.30	93.7
Dumaran.....	372	340	4,058	11.94	91.4
Puerto Princesa.....	616	566	3,456	6.11	91.9
Taytay.....	263	263	1,970	7.49	100.0
PAMPANGA.....	28,112	21,029	114,539	5.45	74.8
Ángeles.....	442	286	3,728	13.03	64.7
Apalit.....	2,129	2,125	4,657	2.19	99.8
Arayat.....	1,398	1,258	6,712	5.34	90.0
Bacolor.....	1,783	1,025	4,010	3.91	57.5
Candaba.....	1,906	1,901	18,685	9.83	99.7
Floridablanca.....	878	760	9,061	11.92	86.6
Guagua.....	2,118	1,820	3,156	1.73	85.9
Lubao.....	3,759	2,208	12,408	5.62	58.7
Mabalacat.....	570	499	14,514	29.09	87.5
Macabebe.....	702	403	1,645	4.08	57.4
Magalang.....	518	176	3,123	17.74	34.0
Masantol.....	1,015	289	695	2.40	28.5
México.....	1,201	837	5,792	6.92	69.7
Minalin.....	369	219	1,463	6.68	59.3
Porac.....	694	542	8,096	14.94	78.1
San Fernando.....	1,221	1,028	5,573	5.42	84.2
San Luis.....	1,931	1,776	3,937	2.22	92.0
San Simón.....	2,251	1,951	3,160	1.62	86.7
Santa Ana.....	1,138	955	2,413	2.53	83.9
Santa Rita.....	934	664	355	0.53	71.1
Sexmoan.....	1,155	307	1,356	4.42	26.6
PANGASINÁN.....	161,167	83,631	109,057	0.77	51.9
Agno.....	4,606	4,210	3,115	1.35	91.4
Aguilar.....	2,454	1,021	1,747	0.58	41.6
Alaminos.....	3,610	1,505	3,328	0.45	41.7
Alcalá.....	2,219	1,106	2,672	0.41	49.8
Anda.....	1,320	620	7,937	0.08	47.0
Asiñgan.....	4,928	1,600	772	2.07	32.5

dition, by provinces, subprovinces, and municipalities—Continued.

por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION. Haciendas con riego.								TOTAL OF FARMS WITH IRRIGATION. Total de haciendas con riego.			
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUMBER OF FARMS. Número de haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Por ciento.	NUMBER OF FARMS. Número de haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Por ciento.	NUMBER OF FARMS. Número de haciendas.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Por ciento.
1,611	2,246	1.39	5.1	3	144	48.0	0.2	1,614	2,390	1.48	5.1
35	40	1.14	1.6					35	40	1.14	1.6
5	11	2.20	0.6					5	11	2.20	0.6
104	56	0.54	3.6					104	56	0.54	3.6
630	342	0.54	21.4					630	342	0.54	21.4
17	45	2.65	2.0					17	45	2.65	2.0
136	552	4.06	13.8					136	552	4.06	13.8
85	131	1.54	6.0	3	144	48.0	0.2	88	275	3.12	6.2
58	23	0.40	1.7					58	23	0.40	1.7
299	380	1.27	13.9					299	380	1.27	13.9
77	137	1.78	7.8					77	137	1.78	7.8
165	529	3.21	12.3					165	529	3.21	12.3
651	1,288	1.98	6.9	1	1	1.00	0.1	652	1,289	1.98	6.9
17	51	3.00	3.3					17	51	3.00	3.3
64	38	0.59	5.7	1	1	1.00	0.1	65	39	0.60	5.8
2	2	1.00	2.8					2	2	1.00	2.8
10	12	1.20	5.3					10	12	1.20	5.3
204	833	4.08	18.2					204	833	4.08	18.2
272	116	0.43	6.3					272	116	0.43	6.3
32	30	0.94	8.6					32	30	0.94	8.6
50	206	4.12	8.1					50	206	4.12	8.1
7,048	34,812	4.95	25.1	35	121	3.27	0.1	7,083	34,933	4.93	25.2
148	1,242	8.39	33.5	8	5	0.63	1.8	156	1,247	7.99	35.3
4	201	50.25	0.2					4	201	50.25	0.2
140	1,386	9.90	10.0					140	1,386	9.90	10.0
758	1,775	2.34	42.5					758	1,775	2.34	42.5
5	8	1.60	0.3					5	8	1.60	0.3
118	556	4.71	13.4					118	556	4.71	13.4
298	845	2.84	14.1					298	845	2.84	14.1
1,544	3,076	1.98	41.1	7	7	1.00	0.2	1,551	3,083	1.99	41.3
60	1,084	18.07	10.5	11	19	1.72	2.0	71	1,103	15.54	12.5
299	4,716	15.77	42.6					299	4,716	15.77	42.6
337	3,893	11.55	65.1	5	58	11.60	0.9	342	3,951	11.55	66.0
726	1,747	2.41	71.5					726	1,747	2.41	71.5
363	4,952	13.64	30.2	1	1	1.00	0.1	364	4,953	13.61	30.3
150	2,246	14.97	40.7					150	2,246	14.97	40.7
152	1,081	7.11	21.9					152	1,081	7.11	21.9
191	1,375	7.20	15.6	2	30	15.00	0.2	193	1,405	7.28	15.8
155	275	1.77	8.0					155	275	1.77	8.0
300	1,029	3.43	13.3					300	1,029	3.43	13.3
183	597	3.26	16.1					183	597	3.26	16.1
269	572	2.13	28.8	1	1	1.00	0.1	270	573	2.12	28.9
848	2,156	2.54	73.4					848	2,156	2.54	73.4
76,658	93,035	0.82	47.6	878	958	0.92	0.5	77,536	93,993	0.82	48.1
396	277	1.43	8.6					396	277	1.43	8.6
1,433	2,705	0.53	58.4					1,433	2,705	0.53	58.4
2,035	3,764	0.54	56.4	70	120	0.58	1.9	2,105	3,884	0.54	58.3
1,113	2,215	0.50	50.2					1,113	2,215	0.50	50.2
700	824	0.85	53.0					700	824	0.85	53.0
3,184	3,339	0.95	64.6	144	106	1.36	2.9	3,328	3,445	0.97	67.5

TABLE NO. 12.—*Classification of farms according to irrigation con-*
 TABLA No. 12.—*Clasificación de las haciendas por razón del riego,*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.	FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectá- reas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENTAGE. Tanto por ciento.
PANGASINÁN—Continued.					
Balincaguin.....	1,113	589	900	0.65	52.9
Balungao.....	1,648	224	1,483	0.15	13.6
Bani.....	2,618	1,880	5,490	0.34	71.8
Bautista.....	466	363	9,557	0.04	77.9
Bayambang.....	3,612	1,775	2,438	0.73	49.1
Binalonan.....	3,997	2,317	1,761	1.32	58.0
Binnaley.....	7,124	6,487	3,109	2.09	91.1
Bolinao.....	2,762	2,762	3,214	0.86	100.0
Burgos.....	1,219	142	851	0.17	11.6
Calasiao.....	10,106				
Dagupan.....	6,117	5,310	2,587	2.05	86.8
Dasol.....	740	144	1,269	0.11	19.5
Infanta.....	1,924	1,001	1,176	0.85	52.0
Labrador.....	794	131	69	1.90	16.5
Lingayén.....	5,268	3,032	1,672	1.81	57.6
Malasiqui.....	7,765	5,731	7,084	0.81	73.8
Manaoag.....	4,294	1,936	2,398	0.81	45.1
Mañaldán.....	6,199	4,586	3,473	1.32	74.0
Mañgatarem.....	3,282	744	1,873	0.40	22.7
Mapandán.....	1,492	509	891	0.57	34.1
Natividad.....	2,445	1,061	1,016	1.63	43.4
Pozorrubio.....	4,977	1,693	3,054	0.55	34.0
Rosales.....	1,872	772	3,206	0.24	41.2
Salasa.....	2,549	470	1,963	0.24	18.4
San Carlos.....	13,710	11,591	8,633	7.45	84.5
San Fabián.....	2,128	899	1,561	1.74	42.2
San Jacinto.....	2,575	862	1,160	1.35	33.5
San Manuel.....	1,796	53	793	14.96	3.0
San Nicolás.....	2,936	604	488	0.81	20.6
San Quintín.....	3,863	3,026	1,776	0.59	78.3
Santa Bárbara.....	3,909	1,904	1,324	0.70	48.7
Santa María.....	1,343	922	651	0.71	68.7
Santo Tomás.....	584	414	795	1.92	70.9
Sison.....	2,287	731	936	1.28	32.0
Sual.....	850	465	1,391	2.99	54.7
Tayug.....	3,372	1,623	233	0.14	48.1
Umingan.....	3,158	968	3,831	3.96	30.7
Urbiztondo.....	3,610	436	837	1.92	12.1
Urdaneta.....	7,306	4,206	3,119	0.74	57.6
Villasis.....	4,220	1,206	1,424	1.18	28.6
RIZAL.....	29,995	15,734	10,379	0.64	52.5
Antipolo.....	1,062	955	25	0.03	89.9
Binañonan.....	2,022	124	173	1.40	6.1
Cainta.....	273	273	370	1.32	100.0
Caloocan.....	1,476	408	1,143	2.80	27.6
Cardona.....	1,421	867	126	0.15	61.0
Jalajala.....	369	43	4,884	113.57	11.7
Las Piñas.....	124	60	79	1.31	48.4
Makati.....	512	258	109	0.03	50.4
Malabón.....	699	504	62	0.12	72.1
Mariquina.....	777	776	544	0.72	99.9
Montalbán.....	650	650	618	0.95	100.0
Morong.....	4,117	2,596	100	0.04	63.1
Muntinglupa.....	872	170	180	1.06	19.5
Navotas.....	300	299	137	0.46	99.7
Parañaque.....	356	144	292	2.03	40.4
Pasay.....	288	88	85	0.96	30.6
Pásig.....	1,582	652	244	0.37	41.2
Pateros.....	717	591	27	0.05	82.4
Pililla.....	3,122	1,657	223	0.13	53.1

dition, by provinces, subprovinces, and municipalities—Continued.

por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION. Haciendas con riego.								TOTAL OF FARMS WITH IRRIGATION. Total de haciendas con riego.			
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec-táreas	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec-táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec-táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento
524	570	0.92	47.1	.....	.....	.....	.....	524	570	0.92	47.1
1,424	1,857	0.77	86.4	.....	.....	.....	.....	1,424	1,857	0.77	86.2
738	643	1.15	28.2	.....	.....	.....	.....	738	643	1.15	28.4
103	726	0.14	22.1	.....	.....	.....	.....	103	726	0.14	22.1
1,837	3,512	0.52	50.9	.....	.....	.....	.....	1,837	3,512	0.52	50.9
1,680	1,420	1.18	42.0	.....	.....	.....	.....	1,680	1,420	1.18	42.0
637	482	1.32	8.9	.....	.....	.....	.....	637	482	1.32	8.9
1,077	1,927	0.56	88.4	.....	.....	.....	.....	1,077	1,927	0.56	88.4
10,055	3,836	2.62	99.5	51	28	1.82	0.5	10,106	3,864	2.62	100.0
760	256	2.97	12.4	47	11	4.27	0.8	807	267	3.02	13.2
596	961	0.62	80.5	.....	.....	.....	.....	596	961	0.62	80.5
923	1,156	0.80	48.0	.....	.....	.....	.....	923	1,156	0.80	48.0
663	684	0.97	83.5	.....	.....	.....	.....	663	684	0.97	83.5
2,236	1,119	2.00	42.4	.....	.....	.....	.....	2,236	1,119	2.00	42.4
2,034	2,823	0.72	26.2	.....	.....	.....	.....	2,034	2,823	0.72	26.2
2,331	2,378	0.98	54.3	27	6	4.50	0.6	2,358	2,384	0.99	54.9
1,613	1,000	1.61	26.0	.....	.....	.....	.....	1,613	1,000	1.61	26.0
2,525	4,417	0.57	76.9	13	18	0.72	0.4	2,538	4,435	0.57	77.3
983	657	1.50	65.9	.....	.....	.....	.....	983	657	1.50	65.9
1,384	1,470	0.94	56.6	.....	.....	.....	.....	1,384	1,470	0.94	56.6
2,930	3,166	0.93	58.9	354	319	1.11	7.1	3,284	3,485	0.94	66.0
1,100	2,031	0.54	58.8	.....	.....	.....	.....	1,100	2,031	0.54	58.8
1,977	2,749	0.72	77.6	102	195	0.52	4.0	2,079	2,944	0.71	81.8
2,119	1,391	0.66	15.5	.....	.....	.....	.....	2,119	1,391	0.66	15.5
1,229	1,068	0.87	57.8	.....	.....	.....	.....	1,229	1,068	0.87	57.8
1,706	2,195	1.29	66.2	7	1	0.14	0.3	1,713	2,196	1.28	66.5
1,743	3,130	1.80	97.0	.....	.....	.....	.....	1,743	3,130	1.80	97.0
2,332	2,702	1.16	79.4	.....	.....	.....	.....	2,332	2,702	1.16	79.4
786	1,597	2.03	20.4	51	113	2.21	1.3	837	1,710	2.04	21.7
2,005	2,739	1.37	51.3	.....	.....	.....	.....	2,005	2,739	1.37	51.3
421	853	2.03	31.3	.....	.....	.....	.....	421	853	2.03	31.3
170	547	3.22	29.1	.....	.....	.....	.....	170	547	3.22	29.1
1,553	2,295	1.48	67.9	3	1	0.33	0.1	1,556	2,296	1.48	68.0
385	1,026	2.66	45.3	.....	.....	.....	.....	385	1,026	2.66	45.3
1,749	2,704	1.55	51.9	.....	.....	.....	.....	1,749	2,704	1.55	51.9
2,181	6,940	3.18	69.1	9	40	4.44	0.2	2,190	6,980	3.19	69.3
3,174	2,783	0.88	87.9	.....	.....	.....	.....	3,174	2,783	0.88	87.9
3,100	4,292	1.38	42.4	.....	.....	.....	.....	3,100	4,292	1.38	42.4
3,014	3,809	1.26	71.4	.....	.....	.....	.....	3,014	3,809	1.26	71.4
12,815	31,306	2.44	42.7	1,446	1,598	1.10	4.8	14,261	32,904	2.31	47.5
107	837	7.82	10.1	.....	.....	.....	.....	107	837	7.82	10.1
1,657	2,845	1.72	82.0	241	245	1.01	11.9	1,898	3,090	1.63	93.9
1,064	3,554	3.34	72.1	4	2	0.50	0.3	1,068	3,556	3.33	72.4
541	692	1.28	38.1	13	22	1.69	0.9	554	714	1.27	39.0
189	8,462	44.70	51.2	137	105	0.77	37.1	326	8,567	26.29	88.3
64	352	5.49	51.6	.....	.....	.....	.....	64	352	5.49	51.6
138	231	1.68	27.0	116	152	1.31	22.6	254	383	1.51	49.6
195	384	1.97	27.9	.....	.....	.....	.....	195	394	1.97	27.9
.....	.....	.....	.....	1	2	2.00	0.1	.....	.....	.....	.....
1,411	3,100	2.20	34.3	110	146	1.33	2.6	1,521	3,246	2.13	36.9
580	1,254	2.16	66.5	122	143	1.18	14.0	702	1,397	1.99	80.5
1	1	1.00	0.3	.....	.....	.....	.....	1	1	1.00	0.3
212	806	3.80	59.6	.....	.....	.....	.....	212	806	3.80	59.6
54	88	1.63	18.8	146	153	1.05	50.6	200	241	1.21	69.4
881	1,500	1.70	55.7	49	73	1.48	3.1	930	1,573	1.69	58.8
103	36	0.35	14.4	23	46	1.99	3.2	126	82	0.65	17.6
1,465	1,435	0.98	46.9	.....	.....	.....	.....	1,465	1,435	0.98	46.9

TABLE NO. 12.—*Classification of farms according to irrigation con-*TABLA No. 12.—*Clasificación de las haciendas, por razón del riego,*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.	FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promedio de superficie.	PER- CENTAGE. Tanto por ciento.
RIZAL—Continued.					
San Felipe Neri.....	571	523	67	0.13	91.6
San Juan del Monte.....	416	189	144	0.76	45.4
San Mateo.....	365	183	153	0.83	50.1
Taguig.....	2,186	837	175	0.21	38.8
Tanay.....	3,974	1,777	255	0.14	44.7
Taytay.....	1,744	1,110	164	0.15	63.6
ROMBLÓN.....	10,487	8,220	30,579	3.72	78.4
Badajoz.....	990	809	5,272	6.52	81.7
Cajidiocan.....	446	285	2,137	7.50	63.9
Concepción.....	501	330	756	2.29	65.9
Jones.....	1,975	1,862	2,038	1.10	94.3
Looc.....	1,159	606	4,912	8.11	52.3
Odiogan.....	2,037	1,504	5,341	3.55	73.8
Romblón.....	2,638	2,258	8,637	3.83	85.6
San Fernando.....	741	566	1,486	2.63	76.4
SÁMAR.....	57,588	46,393	162,897	3.50	80.6
Allen.....	2,216	1,548	4,674	3.02	69.9
Almagro.....	1,023	1,023	6,520	6.37	100.0
Balangiga.....	2,632	2,284	4,140	1.81	86.8
Basey.....	3,718	3,298	3,636	1.10	88.7
Bobón.....	1,173	933	5,406	5.79	79.5
Borongan.....	2,582	1,757	2,280	1.30	68.0
Calbayog.....	2,804	2,706	5,757	2.13	96.5
Calbiga.....	1,077	308	4,034	13.10	28.6
Capul.....	1,068	358	2,440	2.84	80.3
Catarmán.....	1,793	1,770	6,763	3.82	98.7
Catbalogan.....	1,254	1,254	3,903	3.11	100.0
Catubig.....	2,070	1,925	21,484	11.16	93.0
Concord.....	24	24	11	0.46	100.0
Dolores.....	1,005	714	2,051	2.87	71.0
Gándara.....	2,645	2,643	12,344	4.67	99.9
Guiuan.....	1,966	1,908	2,526	1.32	97.0
Hernani.....	659	647	1,614	2.49	98.2
Hinabangan.....	200	49	243	4.96	24.5
Laoang.....	2,413	2,039	6,195	3.04	84.5
Lavezares.....	729	549	3,755	6.84	75.3
Llorente.....	1,265	765	2,304	3.01	60.5
Mondragón.....	578	563	3,384	6.01	97.4
Oquendo.....	2,023	2,023	8,270	4.09	100.0
Oras.....	1,661	1,069	5,692	5.23	64.4
Palapag.....	2,197	2,095	6,437	3.07	95.4
Pambujan.....	904	747	6,078	8.14	82.6
Salcedo.....	2,011	807	1,851	2.29	40.1
San Antonio.....	745	616	2,849	4.63	82.7
San Julián.....	1,534	830	596	0.72	54.1
Santa Margarita.....	674	661	2,730	4.13	98.1
Santa Rita.....	1,211	1,063	3,396	3.19	87.8
Santo Niño.....	638	637	1,364	2.14	99.8
Sulat.....	1,695	1,062	1,190	1.12	62.7
Taft.....	687	166	355	2.14	24.2
Tarangnan.....	1,067	1,067	2,761	2.59	100.0
Tinambacan.....	879	846	2,251	2.66	96.2
Villareal.....	1,206	51	1,270	24.90	4.2
Wright.....	1,986	1,565	5,660	3.62	78.8
Zumarraga.....	1,576	1,523	4,283	2.81	96.6

dition, by provinces, subprovinces, and municipalities—Continued.

por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION. Haciendas con riego.								TOTAL OF FARM WITH IRRIGATION. Total de haciendas con riego.			
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hectáreas	AVER- AGE AREA. Promedio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	NUM- BER OF FARMS. Número de ha- ciendas.	AVER- AGE AREA. Promedio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Promedio de super- ficie.	PER- CENT- AGE. Tanto por ciento.
25	452	18.09	4.4	23	64	2.77	4.0	48	516	10.75	8.4
227	611	2.69	54.6	227	611	2.69	54.6	227	611	2.69	54.6
123	1,192	9.69	33.7	59	98	1.67	16.2	182	1,290	7.09	49.9
1,269	1,077	0.85	53.1	80	42	0.53	3.6	1,349	1,119	0.83	61.7
2,073	1,535	0.74	52.2	124	94	0.76	3.1	2,197	1,629	0.74	55.3
436	862	1.98	25.0	198	211	1.07	11.4	634	1,073	1.69	36.4
2,267	3,934	1.74	21.6					2,267	3,934	1.74	21.6
181	153	0.85	18.3					181	153	0.85	18.3
161	264	1.64	36.1					161	264	1.64	36.1
171	560	3.27	34.1					171	560	3.27	34.1
113	127	1.12	5.7					113	127	1.12	5.7
553	959	1.73	47.7					553	959	1.73	47.7
533	829	1.56	26.2					533	829	1.56	26.2
380	780	2.05	14.4					380	780	2.05	14.4
175	262	1.50	23.6					175	262	1.50	23.4
11,011	14,630	1.33	19.1	184	330	1.79	0.3	11,195	14,960	1.34	19.4
663	1,006	1.52	29.9	5	3	0.60	0.2	668	1,009	1.51	30.1
348	344	0.99	13.2					348	344	0.99	13.2
420	304	0.72	11.3					420	304	0.72	11.3
240	785	3.27	20.5					240	785	3.27	20.5
825	700	0.85	32.0					825	700	0.85	32.0
98	101	1.03	3.5					98	101	1.03	3.5
769	892	1.16	71.4					769	892	1.16	71.4
210	223	1.06	19.7					210	223	1.06	19.7
23	779	33.87	1.3					23	779	33.87	1.3
145	1,127	7.77	7.0					145	1,127	7.77	7.0
291	362	1.24	29.0					291	362	1.24	29.0
2	2	1.00	0.1					2	2	1.00	0.1
58	48	0.83	3.0					58	48	0.83	3.0
12	19	1.58	1.8					12	19	1.58	1.8
151	61	0.40	75.5					151	61	0.40	75.5
374	704	1.88	15.5					374	704	1.88	15.5
164	452	2.76	22.5	16	27	1.69	2.2	180	479	2.66	24.7
500	888	1.78	39.5					500	888	1.78	39.5
15	24	1.60	2.6					15	24	1.60	2.6
592	612	1.03	35.6					592	612	1.30	35.6
102	119	1.17	4.6					102	119	1.17	4.6
157	455	2.90	17.4					157	455	2.90	17.4
1,204	1,372	1.14	59.9					1,204	1,372	1.14	59.9
92	243	2.64	12.3	37	94	2.54	5.0	129	337	2.61	17.3
704	468	0.66	45.9					704	468	0.66	45.9
13	29	2.23	1.9					13	29	2.23	1.9
22	17	0.77	1.8	126	206	1.63	10.4	148	223	1.51	12.2
1	7	7.00	0.2					1	7	7.00	0.2
633	365	0.58	37.3					633	365	0.58	37.3
521	396	0.76	75.8					521	396	0.76	75.8
33	30	0.91	3.8					33	30	0.91	3.8
1,155	1,133	0.98	95.8					1,155	1,133	0.98	95.8
421	533	0.27	21.2					421	533	0.27	21.2
53	30	0.57	3.4					53	30	0.57	3.4

TABLE No. 12.—*Classification of farms according to irrigation con-*
 TABLA No. 12.—*Clasificación de las haciendas, por razón del riego,*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.	FARMS WITHOUT IRRIGATION. Haciendas sin riego.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promedio de superficie.	PER- CENTAGE Tanto por ciento.
Siquijor (subprovince—subpro- vincia).....	11,913	11,007	11,524	104.7	92.4
Larena.....	2,413	1,874	2,641	140.9	77.7
Lazi.....	2,980	2,905	2,879	99.1	97.5
María.....	2,240	2,107	2,134	101.3	94.1
San Juan.....	1,230	1,225	868	70.9	99.6
Siquijor.....	3,050	2,896	3,002	103.7	95.0
SORSOGÓN.....	29,963	26,180	108,498	4.14	87.4
Bacon.....	2,418	1,864	8,065	4.33	77.1
Barcelona.....	2,228	1,536	3,471	2.26	69.0
Bulan.....	2,321	1,881	3,765	3.06	81.0
Buusan.....	3,826	3,422	8,054	2.35	89.4
Casiguran.....	1,231	1,030	7,477	7.26	83.7
Castilla.....	496	477	1,573	3.30	96.2
Donsol.....	1,696	1,610	12,633	7.85	94.8
Gubat.....	3,887	3,839	6,645	1.73	98.8
Irosin.....	2,324	2,200	10,734	4.67	99.0
Juban.....	633	533	6,300	1.82	84.2
Magallanes.....	1,473	1,446	5,619	3.89	98.2
Matnog.....	880	836	2,922	3.50	95.0
Pilar.....	1,784	1,504	14,017	9.32	83.4
Prieto-Díaz.....	1,476	1,306	2,635	2.02	88.5
Santa Magdalena.....	1,237	1,028	2,880	2.80	83.1
Sorsogón.....	2,053	1,568	9,708	6.19	76.4
SURIGAO.....	23,272	17,892	54,707	3.06	76.9
Cantilan.....	5,123	3,507	4,785	1.36	68.5
Dapa.....	4,166	3,442	9,059	2.63	82.6
Dinagat.....	1,650	1,604	3,730	2.32	97.2
Gigagit.....	3,260	2,617	4,690	1.79	80.3
Hinatuan.....	2,082	1,980	11,957	6.04	95.1
Lianga.....	1,114	925	3,284	3.55	83.0
Placer.....	1,949	1,691	7,986	4.72	86.8
Surigao.....	1,594	1,145	4,760	4.16	71.8
Tandag.....	2,334	981	4,456	4.53	42.0
TARLAC.....	35,305	25,590	86,867	3.39	72.5
Anao.....	1,033	884	515	0.58	85.6
Bamban.....	985	979	3,798	3.88	99.4
Camiling.....	9,565	4,827	7,796	1.62	50.5
Capas.....	977	546	4,563	8.36	55.9
Concepción.....	1,028	945	12,718	13.46	91.9
Gerona.....	1,468	919	5,801	6.31	62.6
La Paz.....	1,019	610	4,082	6.69	59.9
Mayantoc.....	2,378	1,241	1,424	1.15	52.2
Moncada.....	1,759	957	4,663	4.87	54.4
Paniqui.....	3,647	3,504	9,509	2.71	96.1
Pura.....	1,424	1,340	3,257	2.43	94.1
San Clemente.....	1,649	1,649	2,365	1.43	100.0
San Manuel.....	810	810	1,319	1.63	100.0
Santa Ignacia.....	1,793	1,612	4,483	2.78	89.9
Tarlac.....	2,703	2,416	15,344	6.35	89.4
Victoria.....	3,067	2,351	5,230	2.22	76.7
TAYABAS.....	44,698	35,401	177,512	5.01	79.2
Alabat.....	1,485	1,427	5,101	3.57	96.1
Atimonan.....	2,764	2,278	15,504	6.81	82.4
Baler.....	417	216	1,003	4.67	51.8

dition, by provinces, subprovinces, and municipalities—Continued.

por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION. Haciendas con riego.								TOTAL OF FARMS WITH IRRIGATION. Total de haciendas con riego.			
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUMBER OF FARMS. Número de haciendas.	AREA IN HEC-TARES. Superficie en hectáreas.	AVER-AGE AREA. Promedio de superficie.	PER-CENT-AGE. Tanto por ciento.	NUMBER OF FARMS. Número de haciendas.	AREA IN HEC-TARES. Superficie en hectáreas.	AVER-AGE AREA. Promedio de superficie.	PER-CENT-AGE. Tanto por ciento.	NUMBER OF FARMS. Número de haciendas.	AREA IN HEC-TARES. Superficie en hectáreas.	AVER-AGE AREA. Promedio de superficie.	PER-CENT-AGE. Tanto por ciento.
852	646	75.8	7.2	54	20	37.0	0.4	906	666	73.5	7.6
516	382	74.0	21.4	23	6	26.1	0.9	539	388	41.3	22.3
46	12	26.1	1.5	29	13	44.8	1.0	75	25	33.3	2.5
131	186	143.0	5.8	2	1	50.0	0.1	133	187	140.6	5.9
5	2	40.0	0.4					5	2	40.0	0.4
154	64	41.6	5.0					154	64	41.6	5.0
3,645	9,071	2.52	12.2	138	117	0.83	0.4	3,783	9,188	2.43	12.6
550	1,379	2.51	22.7	4	25	6.25	0.2	554	1,404	2.53	22.9
620	496	8.00	27.8	72	33	0.46	3.2	692	529	0.76	31.0
440	1,986	4.51	19.0					440	1,986	4.51	19.0
398	347	0.88	10.4	6	3	0.50	0.2	404	350	0.87	10.6
201	460	2.29	16.3					201	460	2.29	16.3
19	37	1.95	3.8					19	37	1.95	3.8
86	576	6.70	5.2					86	576	6.70	5.2
48	67	1.40	1.2					48	67	1.40	1.2
22	47	2.14	0.9	2	7	3.50	0.1	24	54	2.25	1.0
100	664	6.64	15.8					100	664	6.64	15.8
27	690	25.56	1.8					27	690	25.56	1.8
43	62	1.51	4.9	1	3	3.00	0.1	44	65	1.48	5.0
280	811	2.90	15.7					280	811	2.90	15.7
170	221	1.30	11.5					170	221	1.30	11.5
181	158	0.87	14.6	28	14	0.50	2.3	209	172	0.82	16.9
460	1,070	2.33	22.4	25	32	1.28	1.2	485	1,102	2.27	23.6
5,364	12,701	2.37	23.0	16	12	0.75	0.1	5,380	12,713	2.36	23.1
1,600	1,969	1.23	31.2	16	12	0.75	0.3	1,616	1,981	1.23	31.5
724	1,512	2.09	17.4					724	1,512	2.09	17.4
46	115	2.50	2.8					46	115	2.50	2.8
643	1,355	2.11	19.7					643	1,355	2.11	19.7
102	147	1.45	4.9					102	147	1.44	4.9
189	475	2.51	17.0					189	475	2.51	17.0
258	487	1.81	13.2					258	487	1.81	13.2
449	2,071	4.61	28.2					449	2,071	4.61	28.2
1,353	4,570	3.38	58.0					1,353	4,570	3.38	58.0
8,965	19,766	2.20	25.4	750	1,322	1.76	2.1	9,715	21,088	2.17	27.5
144	119	0.83	13.9	5	5	1.00	0.5	149	124	0.83	14.4
6	136	22.67	0.6					6	136	22.67	0.6
4,097	5,117	1.25	42.8	641	622	0.97	6.7	4,738	5,739	1.21	49.5
431	1,922	4.46	44.1					431	1,922	4.46	44.1
77	2,005	26.04	7.5	6	515	85.83	0.6	83	2,520	30.36	8.1
469	1,359	2.90	31.9	80	157	1.96	5.5	549	1,516	2.76	37.4
409	1,621	3.96	40.1					409	1,621	3.96	40.1
1,137	1,176	1.03	47.8					1,137	1,176	1.03	47.8
802	1,274	1.59	45.6					802	1,274	1.59	45.6
143	282	1.97	3.9					143	282	1.97	3.9
84	34	0.40	5.9					84	34	0.40	5.9
181	774	4.28	10.1					181	774	4.28	10.1
269	1,919	7.13	9.9	18	23	1.23	0.7	287	1,942	6.77	10.6
716	2,028	2.83	23.3					716	2,028	2.83	23.3
9,219	13,924	1.51	20.6	78	242	3.10	0.2	9,297	14,166	1.52	20.8
58	90	1.55	3.9					58	90	1.55	3.9
449	526	1.17	16.3	37	139	3.76	1.3	486	665	1.37	17.6
201	340	1.69	48.2					201	340	1.69	48.2

TABLE NO. 12.—*Classification of farms according to irrigation con-*TABLA No. 12.—*Clasificación de las haciendas, por razón del riego,*

FARMS WITHOUT IRRIGATION. Haciendas sin riego.					
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Tanto por ciento.
TAYABAS—Continued.					
Calauag.....	1,221	1,139	5,098	4.48	93.3
Candelaria.....	1,329	831	7,664	9.22	62.5
Casiguran.....	685	247	1,460	5.91	36.1
Catanauan.....	1,450	1,284	6,457	5.03	88.6
Dolores.....	1,773	1,758	5,559	3.16	99.2
Guinayanang.....	603	603	3,625	6.01	100.0
Gumaca.....	2,060	1,721	8,548	4.97	83.5
Infanta.....	2,207	1,501	5,152	3.43	68.0
Laguimanoc.....	591	580	3,337	5.75	98.1
López.....	2,208	1,151	8,317	7.23	52.1
Lucbán.....	3,622	1,722	4,879	2.83	47.5
Lucena.....	2,347	2,185	5,577	2.55	93.1
Macalelon.....	2,221	1,870	9,130	4.88	84.2
Mauban.....	1,749	1,009	7,127	7.06	57.7
Mulanay.....	663	608	5,769	9.49	91.7
Pagbinao.....	2,100	2,086	6,594	3.16	99.3
Pitogo.....	1,727	1,583	5,196	3.28	91.7
Polillo.....	970	577	2,938	5.09	59.5
Quezon.....	528	528	2,287	4.33	100.0
Sampaloc.....	881	630	1,458	2.31	71.5
San Narciso.....	329	309	11,431	36.99	93.9
Sariaya.....	1,902	1,655	11,764	7.11	87.0
Tayabas.....	3,079	2,434	8,922	3.67	79.1
Tiaong.....	2,620	2,331	12,486	5.36	89.0
Unisan.....	1,167	1,138	5,124	4.50	97.5
ZAMBALES.....	30,104	17,910	25,011	1.40	59.5
Botolan.....	2,722	2,363	4,168	1.76	86.8
Cabangan.....	1,792	1,372	1,218	0.89	76.6
Candelaria.....	1,881	1,368	1,759	1.29	72.7
Castillejos.....	809	217	422	1.94	26.8
Iba.....	1,051	354	218	0.62	33.7
Masinloc.....	1,300	1,298	2,462	1.90	99.8
Palauig.....	2,988	2,249	4,135	1.84	75.3
San Antonio.....	3,059	1,571	1,869	1.19	51.4
San Felipe.....	3,306	1,469	1,034	0.70	44.4
San Marcelino.....	2,462	809	1,524	1.88	32.9
San Narciso.....	6,152	2,837	1,321	0.47	46.1
Santa Cruz.....	1,867	1,691	4,496	2.66	90.6
Subic.....	684	281	274	0.98	41.1
Olongapó.....	31	31	117	3.58	100.0
ZAMBOANGA.....	10,069	7,712	30,239	3.00	76.6
Dapitan.....	2,197	2,156	6,136	2.85	98.1
Dipolog.....	2,573	1,885	5,763	3.06	73.3
Isabela.....	72	37	986	26.65	51.4
Lamitan.....	101	53	671	12.66	52.5
Lubungan.....	1,411	1,210	4,856	4.01	85.8
Margosatubig.....	3	3	651	217.00	100.0
Sindangan.....	10	10	175	17.50	100.0
Zamboanga.....	3,702	2,358	11,001	4.67	63.7

dition, by provinces, subprovinces, and municipalities—Continued.
por provincias, subprovincias y municipios—Continuación.

FARMS WITH IRRIGATION. Haciendas con riego.								TOTAL OF FARMS WITH IRRIGATION. Total de haciendas con riego.			
WITH NATURAL CURRENT. Con corriente natural.				WITH ARTIFICIAL CURRENT. Con corriente artificial.							
NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.	NUM- BER OF FARMS. Número de ha- ciendas.	AREA IN HEC- TARES. Super- ficie en hec- táreas.	AVER- AGE AREA. Prome- dio de super- ficie.	PER- CENT- AGE. Tanto por ciento.
82	99	1.21	6.7					82	99	1.21	6.7
498	1,039	2.09	37.5					498	1,039	2.09	37.5
438	924	2.11	63.9					438	924	2.11	63.9
166	151	0.91	11.4					166	151	0.91	11.4
15	16	1.07	0.8					15	16	1.07	0.8
337	323	0.96	16.4	2	1	0.50	0.1	339	324	0.96	16.5
706	881	1.25	32.0					706	881	1.25	32.0
10	43	4.30	1.7	1	1	1.00	0.2	11	44	4.00	1.9
1,057	1,758	1.66	47.9					1,057	1,758	1.66	47.9
1,900	1,066	0.56	52.5					1,900	1,066	0.56	52.5
162	357	2.20	6.9					162	357	2.20	6.9
351	363	1.03	15.8					351	363	1.03	15.8
739	1,086	1.47	42.3	1	2	0.50		740	1,088	1.47	42.3
55	75	1.36	8.3					55	75	1.36	8.3
14	22	1.57	0.7					14	22	1.57	0.7
144	332	2.31	8.3					144	332	2.31	8.3
393	792	2.02	40.5					393	792	2.02	40.5
251	182	0.73	28.5					251	182	0.73	28.5
20	38	1.90	6.1					20	38	1.90	6.1
245	854	3.49	12.9	2	11	5.50	0.1	247	865	3.50	13.0
645	1,586	2.46	20.9					645	1,586	2.46	20.9
254	941	3.70	9.7	35	88	2.51	1.3	289	1,029	3.56	11.0
29	40	1.38	2.5					29	40	1.38	2.5
12,164	11,633	0.96	40.4	30	30	1.0	0.1	12,194	11,663	0.96	40.5
355	313	0.88	13.0	4	9	2.25	0.2	359	322	0.90	13.2
419	396	0.95	23.4	1	1	1.0		420	397	0.95	23.4
513	545	1.06	27.3					513	545	1.06	27.3
592	1,234	2.08	73.2					592	1,234	2.08	73.2
697	1,045	1.50	66.3					697	1,045	1.50	66.3
2	17	8.50	0.2					2	17	8.50	0.2
719	123	0.17	24.1	20	19	0.95	0.6	739	142	0.19	24.7
1,488	1,492	1.00	48.6					1,488	1,492	1.00	48.6
1,832	959	0.52	55.5	5	1	0.20	0.1	1,837	960	0.52	55.6
1,653	1,794	1.09	67.1					1,653	1,794	1.09	67.1
3,315	2,408	0.73	53.9					3,315	2,408	0.73	53.9
176	312	1.77	9.4					176	312	1.77	9.4
403	995	2.47	58.9					403	995	2.47	58.9
2,349	5,455	2.32	23.3	8	23	2.88	0.1	2,357	5,478	2.32	23.4
33	25	0.76	1.5	8	23	2.88	0.4	41	48	1.17	1.9
688	1,030	1.50	26.7					688	1,030	1.50	26.7
35	71	2.03	48.6					35	71	2.03	48.6
48	1,374	28.63	47.5					48	1,374	28.63	47.5
201	110	1.04	14.2					201	210	1.04	14.2
1,344	2,745	2.04	36.3					1,344	2,745	2.04	36.3

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities.*
 TABLA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios.

TOTAL NUMBER OF FARMS. Número total de haciendas.	PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	UNENCUMBERED FARMS. Haciendas sin gravamen.				FARMS ENCUMBERED WITH MORTGAGE. Haciendas gravadas con hipoteca.			
		NÚMERO. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Por ciento.	NÚMERO. Número.	AREA IN HECTARES. Superficie en hectáreas.	PERCENTAGE. Por ciento.	AMOUNT OF ENCUMBRANCE. Valor del gravamen.
1,955,276	PHILIPPINE ISLANDS (Islas Filipinas).....	1,921,747	4,415,699	2.30	98.3	26,612	134,122	1.4	13,741,087
645,930	First district (Primer distrito).....	639,493	697,893	1.09	99.0	5,241	7,301	0.8	2,201,105
443,082	Second district (Segundo distrito).....	434,420	1,322,751	3.04	98.0	7,010	31,140	1.6	3,157,363
660	Third district (Tercer distrito).....	653	743	1.14	98.9	6	1	0.9	2,750
774,680	Fourth district (Cuarto distrito).....	757,054	2,053,115	2.71	97.7	13,645	93,310	1.8	8,172,083
90,996	Fifth district (Quinto distrito).....	90,127	341,197	3.79	99.0	710	2,370	0.8	207,513
42,414	ABRA.....	42,081	119,669	2.84	99.2	320	258	0.7	66,398
8,728	Bangued.....	8,595	54,393	6.33	98.5	127	37	1.4	40,471
2,582	Bucay.....	2,568	51,236	19.95	99.5	14	.....	0.5	1,338
1,723	Danglas.....	1,717	450	0.26	99.7	6	3	0.3	7,340
5,534	Dolores.....	5,520	2,388	0.43	99.7	14	5	0.3	359
2,723	Langangilan.....	2,707	1,395	0.52	99.4	13	4	0.5	2,956
1,063	Lagayan.....	1,056	311	0.29	99.3	7	1	0.7	10
859	Langiden.....	859	327	0.38	100.0	.....	.....	.....	.....
2,197	La Paz.....	2,190	500	0.23	99.6	7	2	0.4	.....
712	Luba.....	707	311	0.44	99.3	5	.....	0.7	5,000
1,569	Manabo.....	1,569	919	0.58	100.0	.....	.....	.....	.....
2,130	Peñarubia.....	2,130	1,314	0.62	99.2	14	192	0.7	1,564
2,228	Pidigan.....	2,203	1,253	0.57	98.9	25	710	1.1	710
1,765	Pilar.....	1,695	983	0.58	96.0	70	11	4.0	5,975
1,436	Sallapadan.....	1,436	158	0.11	100.0	.....	.....	.....	.....
841	San Quintin.....	841	316	0.38	100.0	.....	.....	.....	.....
5,551	Tayum.....	5,541	3,023	0.55	99.8	10	.....	0.2	315
7	Tubo.....	7	106	15.14	100.0	.....	.....	.....	.....
748	Villavieja.....	740	286	0.39	98.9	8	3	1.1	360
4,862	AGUSAN.....	4,854	18,264	3.76	99.8	8	15	0.2	3,150.00
1,130	Butuan.....	1,130	5,743	5.08	100.0	.....	.....	.....	.....
926	Cabadbaran.....	918	3,695	4.03	99.1	8	15	0.9	3,150.0

Gibung.....	699	3,242	4.64	100.0				
Jabonga.....	66	735	0.53	100.0				
Sinua.....	864	2,036	2.38	100.0				
Talacogon.....	226	759	3.36	100.0				
Umayan.....	240	761	3.17	100.0				
Wawa Ojot.....	711	1,973	2.77	100.0				
ALBAY.....	50,010	49,523	- 2.88	90.9	441	1,114	0.9	66,602
Albay.....	7,757	17,334	2.25	99.1	66	136	0.9	8,664
Bacay.....	4,315	7,852	1.82	99.7	11	13	0.3	490
Camalg.....	3,392	8,511	2.51	100.0				
Cuinobatan.....	3,323	14,118	4.25	98.3	43	74	1.3	3,913
Dovellar.....	1,326	6,300	4.86	97.8	23	113	1.7	16,861
Libog.....	2,870	7,969	2.79	99.5	14	9	0.5	491
Ligon.....	1,317	4,772	3.71	97.7	30	47	2.3	2,206
Migao.....	3,216	22,656	7.07	97.7	10	175	0.3	3,835
Malipot.....	2,881	3,367	1.17	99.8	7	5	0.2	803
Manitao.....	4,969	11,139	2.25	99.7	13	23	0.3	1,320
Manito.....	1,257	4,482	3.57	99.8	3	10	0.2	285
Oas.....	1,869	5,972	3.20	96.0	67	94	3.4	13,906
Polangui.....	2,933	7,051	2.40	98.1	42	120	1.4	7,875
Rapurapu.....	902	2,716	3.04	99.0	9	26	1.0	795
Tabaco.....	4,621	10,365	2.75	98.5	68	227	1.5	928
Tiwai.....	2,835	7,795	2.27	98.8	35	42	1.2	4,230
AMBOS CAMARINES.....	59,179	188,757	3.23	98.9	488	996	0.8	55,010
Baao.....	2,260	3,585-	1.61	98.8	23	5	1.0	1,412
Basud.....	324	2,020	6.33	98.5	5	5	1.5	190
Bato.....	330	974	2.97	99.4	2	2	0.6	50
Buhi.....	3,517	10,258	2.94	99.2	26	89	0.7	3,300
Bula.....	1,492	7,517	5.06	99.5	6	7	0.4	375
Cebusao.....	1,522	1,617	3.10	100.0				
Celabanga.....	4,193	6,732	1.61	98.2	79	30	1.8	2,630
Camaligan.....	2,048	1,597	0.78	100.0				
Cananan.....	1,862	2,342	2.88	99.5	9	18	0.5	213
Capalonga.....	1,403	2,301	5.96	100.0				
Caruanogan.....	2,037	9,226	4.61	97.0	26	179	1.3	2,793
Daet.....	935	6,427	6.96	95.7	27	57	2.9	3,897
Ganza.....	2,668	1,116	1.45	100.0				
Goa.....	2,256	11,035	4.89	99.6	10	21	0.4	334
Indan.....	1,548	5,087	3.43	95.7	8	92	0.5	1,020
Iriga.....	3,803	7,594	2.03	98.3	65	27	1.7	5,847
Labo.....	1,560	3,738	5.62	98.3	19	138	1.2	12,725
Lagonoy.....	3,579	8,608	1.97	98.9	37	128	1.0	3,980
Libmanan.....	1,622	6,972	1.97	98.9	10	24	0.6	1,183
Lupi.....	4,497	4,759	2.96	99.2				
Magarao.....	4,542	1,973	3.97	100.0				
Magbulao.....	180	7,626	1.68	99.9	1	1	2.2	28
		1,629	9.36	97.8	4			288

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities*—Ctd.

TABLA N^o. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de haciendas.	UNENCUMBERED FARMS. Haciendas sin gravamen.				FARMS ENCUMBERED WITH MORTGAGE. Haciendas gravadas con hipoteca.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Por ciento.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PERCENTAGE. Por ciento.	AMOUNT OF ENCUMBRANCE. Valor del gravamen.
AMBOS CAMARINES—Continued.									
Milaor.....	1,156	1,156	4,073	3.52	100.0				Pesos.
Minalabac.....	728	728	7,801	10.72	100.0				
Nabua.....	2,225	2,113	3,924	1.86	95.0	79	16	3.5	10,108
Naga.....	637	637	4,736	7.43	100.0				
Pamplona.....	427	420	2,472	5.89	98.4	7	47	1.6	479
Paracale.....	314	314	5,252	16.73	100.0				
Pasacao.....	742	742	4,372	5.89	100.0				
Pili.....	779	763	7,755	10.16	97.9	16	32	2.1	1,706
Ragay.....	534	533	4,148	7.78	99.8	1	15	0.2	279
Sagnay.....	1,258	1,256	5,433	4.33	99.8	2	32	0.2	150
San Fernando.....	768	766	1,650	2.15	99.7	2	4	0.3	120
San José.....	3,710	3,701	5,641	1.52	99.8	9	19	0.2	800
San Vicente.....	154	164	1,380	8.96	100.0				
Sipocot.....	363	363	2,084	5.74	100.0				
Siruma.....	115	115	222	1.93	100.0				
Talsay.....	1,172	1,160	2,075	1.79	99.0	10	6	0.8	766
Tigaon.....	1,536	1,536	6,673	4.34	100.0				
Tinambac.....	2,171	2,168	5,191	2.41	99.4	5	8	0.2	335
ANTIQUE.....	28,025	27,401	45,939	1.68	97.8	479	871	1.7	67,970
Barbasa.....	969	938	1,855	1.98	96.8	28	75	2.9	2,166
Bugasang.....		1,460	2,155	1.48	96.7	50	103	3.3	12,732
Caluya.....	383	383	6,851	17.89	100.0				
Culasi.....	1,839	1,839	3,415	1.86	100.0				
Dao.....	4,079	4,000	5,457	1.36	98.1	37	93	0.9	27,271
Lauan.....	1,979	1,889	1,784	0.94	95.5	68	69	3.4	11,730
Patnongon.....	3,783	3,783	3,770	1.00	100.0				
Patnongon.....	3,364	3,236	4,316	1.33	96.2	110	123	3.3	5,370
San José de Buenavista.....	3,573	3,418	6,125	1.79	95.7	141	177	3.9	6,474
San Remigio.....	1,078	1,074	1,951	1.82	99.6	2	1	0.2	30
Sibalom.....	3,263	3,199	5,697	1.78	98.0	20	156	0.6	710
Tibiao.....	1,099	1,210	1,110	1.10	100.0				
Valderrama.....	1,106	1,083	1,343	1.24	97.9	23	74	2.1	1,487

BATAAN.	8,500	8,318	24,097	2,90	97.9	149	545	1.8	29,324
Abucay.....	1,121	1,098	4,928	4.49	97.9	22	24	2.0	8,754
Bagac.....	1,491	1,439	335	0.76	89.4	52	130	10.6	1,724
Balanga.....	1,231	1,222	3,212	2.63	99.3	8	12	0.7	1,440
Dinaluphan.....	383	382	1,026	2.69	99.7	1	3	0.3	700
Hermosa.....	484	479	3,375	7.05	99.0	5	243	1.0	1,230
Lamay.....	237	226	847	3.75	95.4	10	60	4.2	2,240
Mariveles.....	465	458	1,315	2.87	98.5	7	30	1.5	30
Moron.....	549	517	639	1.24	94.2	8	3	1.5	1,122
Orani.....	748	744	2,414	3.24	99.5	4	25	0.5	7,660
Orion.....	1,172	1,147	2,105	1.84	97.9	25	25	2.1	3,585
Pilar.....	722	710	1,469	2.07	98.3	6	11	0.8	839
Samal.....	897	896	2,432	2.71	99.9	1	6	0.1	.....
BATANGAS.	69,478	67,397	170,477	2.53	97.0	1,990	7,410	2.9	1,116,183
Alitagtag.....	2,244	2,135	1,823	0.85	95.1	99	149	4.4	113,691
Balayán.....	1,122	1,096	7,704	7.03	97.7	25	875	2.3	58,948
Batangas.....	7,971	7,568	17,500	2.31	94.9	397	1,708	5.0	457,135
Bataan.....	4,745	4,486	15,537	1.23	94.5	255	451	5.4	39,454
Bolbok.....	1,869	1,822	13,507	7.29	99.1	15	133	0.8	500
Calaca.....	733	717	7,525	10.49	97.8	16	32	2.2	5,970
Calatagan.....	135	135	1,413	10.47	100.0	.....	.....	.....	.....
Cuenca.....	1,969	1,828	2,416	1.25	97.9	41	96	2.1	3,911
Ibaan.....	5,727	5,661	4,420	0.73	98.8	66	134	1.2	11,893
Lemery.....	2,456	2,448	5,597	2.29	99.7	7	82	0.3	3,070
Lian.....	392	229	1,980	8.65	68.4	163	1,875	41.6	52,067
Lipa.....	12,193	12,133	18,576	1.53	99.5	53	199	0.4	16,923
Lobo.....	989	877	7,228	8.24	88.7	112	218	11.3	16,581
Macabini.....	1,368	1,353	4,789	3.54	98.9	15	35	1.1	726
Nasugób.....	843	843	7,817	9.27	100.0	.....	.....	.....	.....
Rosario.....	4,242	4,080	21,383	5.24	96.2	141	623	3.3	35,081
San José.....	2,513	2,426	5,797	2.39	96.5	78	174	3.1	227,864
San Luis.....	2,276	2,164	2,349	1.09	95.1	111	173	4.9	15,223
Santo Tomás.....	3,679	3,543	6,539	1.84	96.3	136	202	3.7	24,080
Taal.....	3,843	3,823	3,174	0.83	99.5	20	9	0.5	3,421
Talisyay.....	1,717	1,714	7,823	4.56	99.8	3	23	0.2	125
Tanauan.....	5,904	5,641	6,938	1.21	99.5	234	226	4.0	27,165
Tuy.....	548	545	8,642	15.86	99.5	3	18	.....	2,350
BOHOL.	88,293	87,156	130,447	1.50	98.7	841	1,016	1.0	199,974
Alburquerque.....	2,824	2,813	1,994	0.71	99.6	11	18	0.4	917
Anda.....	1,027	1,013	2,033	2.10	98.6	16	16	1.1	337
Antequera.....	1,442	1,422	2,204	1.62	98.6	13	14	1.2	1,805
Badayon.....	1,774	1,772	1,575	0.89	99.9	2	1	0.1	241
Ballitan.....	1,886	1,847	6,267	3.39	93.0	89	175	4.5	3,360
Batungan.....	864	864	1,712	1.98	100.0	.....	.....	.....	.....
Bilar.....	1,623	1,551	3,547	2.29	95.6	71	92	4.3	3,796
Calape.....	4,219	4,053	12,056	2.97	96.1	158	71	3.7	18,369

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities*—Ctd.

TABLEA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de haciendas.	UNENCUMBERED FARMS. Haciendas sin gravamen.			FARMS ENCUMBERED WITH MORTGAGE. Haciendas gravadas con hipoteca.				
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AGE. Promedio de superficie.	PER-CENT-AGE. Tanto por ciento.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PER-CENT-AGE. Tanto por ciento.	AMOUNT OF ENCUMBRANCE. Valor del gravamen.
BOHOL—Continued.									
Candijay.....	1,005	979	3,299	3.37	97.4	22	60	2.2	2,063
Carmen.....	1,169	1,161	7,596	6.54	99.3	8	12	0.7	866
Corella.....	1,954	1,945	2,134	1.10	99.5	9	6	0.5	295
Cortés.....	1,323	1,323	1,803	1.36	99.8	3	6	0.2	
Davis.....	1,997	1,997	2,060	1.03	100.0				
Dimiao.....	3,701	3,694	3,255	0.88	99.8	7	4	0.2	291
Duero.....	3,304	3,253	2,081	0.64	98.5	39	13	1.1	20,167
García-Hernández.....	2,869	2,867	2,048	0.71	99.9	2	2	0.1	297
Guindulman.....	3,161	3,121	4,414	1.41	98.7	40	60	1.3	104,191
Inabanga.....	6,731	6,634	8,066	1.22	98.6	80	110	1.1	2,065
Jagna.....	4,270	4,242	3,613	0.87	99.3	17	6	0.4	25,605
Jetafe.....	1,328	1,322	2,540	1.92	99.5	3	3	0.2	20
Lila.....	1,732	1,731	1,176	0.68	99.9	1		0.1	55
Loay.....	1,949	1,927	1,635	0.85	98.9	22	6	1.1	962
Lococ.....	2,049	2,028	3,939	1.94	99.0	20	18	1.0	1,498
Leon.....	2,819	2,793	9,130	3.27	99.1	25	75	0.9	1,454
Mabini.....	1,375	1,355	5,304	3.91	98.5	20	130	1.5	1,012
Maribojoc.....	3,216	3,200	4,788	1.50	99.5	11	12	0.3	688
Marigao.....	1,895	1,895	2,514	1.33	99.9				
Sevilla.....	1,964	1,821	788	0.43	92.7	42	11	2.1	76
Sierra-Bullones.....	1,590	1,588	4,112	2.59	99.9	2	5	0.1	100
Sikatuna.....	1,424	1,411	1,647	1.17	99.1	5	4	0.4	382
Tagbilaran.....	5,301	5,300	2,040	0.38	100.0				
Talibon.....	2,835	2,835	3,795	1.34	99.6	8	8	0.3	181
Tubigon.....	5,144	4,985	5,182	1.04	96.9	95	87	1.9	9,034
Ubay.....	899	899	6,570	7.31	100.0				
Valencia.....	5,515	5,515	3,370	0.61	100.0	1	1	0.0	27
BUKIDNON.....	4,367	4,365	15,643	3.58	100.0	2	13	0.0	30
Claveria.....	143	143	1,099	7.69	100.0				
Impasogong.....	508	508	2,44	2.44	100.0				
Libona.....	100	100	1,171	1.71	100.0				

	1,181	1,179	6,518	5,53	99,8	2	13	0,2	30
Malaybalay.....									
Maluko.....	559	559	2,557	4,57	100,0				
Maramag.....	243	413	413	1,70	100,0				
Sumilao.....	261	261	1,356	5,20	100,0				
Talakag.....	1,372	1,372	2,290	1,57	100,0				
BULACÁN.									
	43,639	42,549	89,406	2,10	97,5	972	2,592	2,2	262,649
Angat.....	2,598	2,569	4,170	1,62	98,9	29	21	1,1	4,250
Baliuag.....	1,790	2,236	2,849	1,60	99,6	7	6	0,4	695
Bigaa.....	2,266	2,236	3,906	1,73	99,6	10	15	0,4	1,621
Bocaue.....	1,830	1,830	3,168	1,75	95,6	82	203	4,3	31,960
Bulaquin.....	1,629	1,567	5,752	3,67	96,2	28	27	1,7	2,330
Bustos.....	1,733	1,705	2,151	1,26	98,4	14	18	0,8	825
Calumpit.....	2,665	2,608	4,289	1,64	97,9	48	5	1,8	1,222
Guiguinto.....	2,045	1,969	2,119	1,08	96,3	76	51	3,7	8,734
Hagonoy.....	2,983	2,956	7,433	2,51	99,1	27	472	0,9	3,207
Malolos.....	4,028	4,000	3,992	1,00	99,3	24	22	0,6	4,149
Maricao.....	1,088	1,081	3,277	3,03	99,4	7	9	0,6	1,270
Meycauayan.....	1,079	1,070	1,278	1,19	99,2	1	1	0,1	1,285
Norzagaray.....	1,769	1,727	2,249	1,30	97,6	26	54	1,5	3,525
Obando.....	993	919	516	0,56	92,6	73	61	7,3	7,120
Paombong.....	1,378	1,365	2,522	1,85	99,1	8	6	0,6	630
Polo.....	2,120	2,098	2,883	1,37	99,0	37	28	0,9	433
Pulilan.....	2,671	2,627	3,327	1,27	98,4	20	39	1,4	22,925
Quingua.....	1,213	906	2,681	2,96	74,7	296	704	24,4	89,340
San Ildefonso.....	889	822	3,699	4,50	98,0	17	326	2,0	25,830
San José del Monte.....	637	561	1,853	3,30	85,4	96	150	14,6	.....
San Miguel.....	1,931	1,912	16,569	8,67	99,0	14	244	0,7	18,139
San Rafael.....	1,418	1,447	4,399	3,04	99,9	1	4	0,1	.....
Santa Maria.....	2,802	2,771	4,324	1,56	98,9	31	123	1,1	34,139
CAGAYÁN.									
	52,233	51,901	116,896	2,25	99,4	283	673	0,5	95,281
Abulog.....	1,917	1,912	9,247	4,84	99,7	5	25	0,3	230
Ataca.....	2,978	2,971	4,648	1,56	99,8	13	13	0,2	171
Amulang.....	3,242	3,238	4,767	1,47	99,9	7	1	0,1	.....
Aparrí.....	1,688	1,680	15,935	9,49	99,5	2	73	0,4	805
Baggao.....	1,786	1,782	3,700	2,08	99,8	4	10	0,2	.....
Balaiteros.....	3,243	3,226	4,737	1,47	99,5	11	73	0,3	.....
Buguey.....	1,824	1,794	6,837	3,81	98,4	30	56	1,6	42,845
Camalanagan.....	3,275	3,154	13,415	4,25	96,3	105	269	3,2	43,135
Claveria.....	4,238	4,189	4,515	2,09	98,8	28	15	0,7	831
Enrile.....	1,802	1,286	2,683	1,09	98,8	16	50	1,2	1,600
Faire.....	1,382	1,378	2,078	1,51	98,8	3	14	0,2	171
Gattaran.....	1,192	1,192	3,238	2,72	100,0	2	1	0,4	.....
Gonzaga.....	516	514	2,003	3,90	99,6	1	1	0,4	.....
Iguig.....	2,266	2,265	4,151	1,83	100,0	18	17	0,5	361
Lal-lo.....	3,854	3,836	5,828	1,52	98,5	3	3	0,3	59
Pamplona.....	1,234	1,230	2,115	1,72	99,7	4	.....	.....	.....

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities*—Ctd.

TAULA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

TOTAL NUMBER OF FARMS. Número total de haciendas.	UNENCUMBERED FARMS. Haciendas sin gravamen.		FARMS ENCUMBERED WITH MORTGAGE. Haciendas gravadas con hipoteca.		VALUE OF ENCUMBRANCE. Valor del gravamen.				
	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio superficie.	PERCENTAGE. Por ciento.					
CAGAYÁN—Continued.									
Peñablanca.....	2,475	2,470	5,606	2.27	99.8	4	3	0.2	155
Piat.....	1,642	1,642	4,880	2.97	100.0				
Rizal.....	1,423	1,419	2,204	1.55	99.7	4	8	0.3	425
Sánchez-Mira.....	3,430	3,409	2,838	0.83	99.4	20	20	0.6	961
Tuao.....	2,446	2,440	3,866	1.58	99.8	6	8	0.2	41
Solana.....	1,801	1,798	3,270	1.82	99.8	3	5	0.2	2,500
Tuguegarao.....	3,079	3,075	4,335	1.41	99.9	3	8	0.1	995
CÁPIZ.....	36,854	35,743	94,751	2.65	97.0	1,001	4,484	2.7	97,609
Altavías.....	1,180	1,164	4,705	4.04	98.6	16	130	1.4	1,150
Banga.....	2,594	2,526	5,050	2.00	97.4	55	61	2.1	2,680
Burunga.....	741	727	2,460	3.38	98.1	14	16	1.9	537
Calivo.....	1,202	1,160	1,479	1.23	96.5	39	25	3.2	2,064
Cápiz.....	1,033	965	4,396	4.56	93.4	56	1,227	5.4	3,564
Dao.....	1,617	1,573	2,976	1.89	97.3	37	26	2.3	2,240
Dumalag.....	1,544	1,541	2,852	1.85	99.8	3	2	0.2	
Dumarao.....	1,033	881	1,037	1.18	85.3	152	164	14.7	17,270
Ibajay.....	2,266	2,266	4,201	1.85	96.5	74	110	3.2	8,018
Iusan.....	749	739	2,037	2.82	98.7	9	22	1.2	406
Jamindan.....	1,125	1,081	3,075	2.84	96.1	42	103	3.7	1,772
Lero.....	1,735	1,731	2,162	1.25	99.8	4	2	0.2	102
Libacao.....	1,964	1,909	7,739	4.08	97.2	55	392	2.8	3,944
Makato.....	1,371	1,371	5,047	3.68	99.2	10	7	0.7	17,799
Malinao.....	1,802	1,439	2,343	1.63	95.8	58	118	3.9	5,661
Nabusa.....	1,882	1,499	2,358	1.57	94.8	82	116	5.1	9,655
Nabusa.....	1,004	1,001	3,485	3.48	99.7	3	2	0.3	306
New Washington.....	4,889	4,470	10,100	2.26	97.4	108	294	0.8	6,401
Panay.....	1,670	1,670	3,023	1.81	99.5	2	1	0.1	
Panitan.....	748	714	3,305	4.63	99.5	34	58	4.5	1,240
Pilar.....	1,468	1,426	7,447	5.22	97.1	42	124	2.9	450
Pontevedra.....	1,052	1,004	6,752	6.73	96.4	28	1,319	2.7	7,123
Sapian.....	917	880	2,223	2.53	96.0	36	134	3.9	1,868
Sigma.....	1,448	1,448	2,146	1.48	97.0	24	31	1.6	2,988
Tapas.....	576	553	2,253	4.04	96.9	18		3.1	348

CATANDUANES (subprovince—subprovincia)...

	14,544	14,159	25,698	1,81	97.4	330	371	2.3	680,207
Barás.....	972	943	2,711	2.87	97.0	29	50	3.0	2,769
Bato.....	2,273	2,214	5,535	2.50	97.4	53	58	2.3	632,900
Calobon.....	2,968	2,919	3,715	1.27	98.4	41	37	1.4	34,993
Pandan.....	2,549	2,523	4,898	1.94	99.0	23	41	0.9	813
Viga.....	2,342	3,314	3,314	1.44	97.9	46	51	2.0	2,391
Virac.....	3,440	3,266	5,525	1.69	94.9	138	134	4.0	6,998
CAVITE.....	27,007	26,926	66,266	2.46	99.7	78	310	0.3	13,238
Alfonso.....	3,419	3,419	6,804	1.99	100.0				
Amadeo.....	2,776	2,776	3,825	1.38	98.7				
Bacoor.....	1,858	1,834	1,621	0.88	98.7	24	12	1.3	1,676
Ballén.....	1,089	1,089	5,134	4.71	100.0				
Carmona.....	567	566	1,980	3.50	99.8				
Cavite.....	508	130	0.26	100.0					
Dasmariñas.....	587	585	1,477	2.52	99.7	2	2	0.3	
Imus.....	1,925	1,919	2,590	1.35	99.7	5	6	0.2	260
Indang.....	5,462	5,449	6,378	1.17	99.8	13	60	0.2	6,292
Kawit.....	524	523	540	1.03	99.7	1	2	0.2	
Magalanes.....	86	84	1,676	19.95	99.8	2	37	2.3	300
Malabon.....	1,349	1,347	2,938	2.18	99.9	2	83	0.3	100
Maragondon.....	867	864	5,020	5.81	99.7				
Mendez-Núñez.....	1,566	1,566	1,414	0.80	100.0	3			
Naic.....	739	736	3,902	6.30	99.6				
Noveleta.....	414	407	513	1.26	98.3	3	52	0.4	
Rosario.....	325	325	430	1.32	100.0	6	4	1.5	2,310
Silang.....	1,462	1,459	15,562	10.67	99.8	3	26	0.2	1,080
Tanza.....	1,177	1,173	3,478	2.97	99.7	4	8	0.3	470
Ternate.....	307	297	854	2.88	96.7	10	16	3.3	750
Cebu.....	158,073	152,336	245,716	1.61	96.4	3,945	4,631	2.5	337,518
Alcántara.....	1,035	96	1,503	1.56	93.3	69	72	6.7	4,697
Alcoy.....	1,388	1,247	1,827	1.47	98.2				
Alegría.....	1,865	1,841	2,168	1.17	98.7	24	23	1.3	637
Aloguinsan.....	1,379	1,263	5,166	4.09	91.6	75	725	5.4	9,425
Argao.....	11,709	10,656	11,630	1.09	91.0	742	725	6.3	35,757
Asturias.....	1,873	1,812	4,609	2.54	96.7	59	137	3.2	3,840
Badian.....	2,103	2,061	3,488	1.69	98.0	29	52	1.4	2,676
Balamban.....	2,393	2,294	4,077	1.78	95.8	89	125	3.8	10,390
Bantayan.....	1,677	1,662	8,969	2.39	99.1	13	10	0.8	1,402
Baril.....	3,295	3,165	9,712	1.17	96.1	98	90	2.9	9,136
Bogo.....	3,181	2,179	9,115	2.87	99.9	1	50	0.5	3,000
Boljo-on.....	1,524	1,516	2,753	1.44	99.6	8	12	0.4	308
Borbon.....	734		5,883	8.01	100.0				
Cacar.....	5,411	4,970	7,831	1.48	91.9	231	293	4.2	17,736
Carmen.....	3,229	3,130	5,434	1.74	96.9	45	81	1.4	6,533
Catmon.....	7,219	7,167	12,907	1.80	99.3				
Cebu.....	7,063	6,919	7,721	1.12	98.0	134	62	1.9	115,650

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities*—Ctd.

TABLA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

TOTAL NUMBER OF FARMS. Número total de haciendas.		UNENCUMBERED FARMS. Haciendas sin gravamen.				FARMS ENCUMBERED WITH MORTGAGE. Haciendas gravadas con hipoteca.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Tanto por ciento.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PERCENTAGE. Tanto por ciento.	AMOUNT OF ENCUMBRANCE. Valor del gravamen.
Cebu—Continued.									
Córdova.....	2,158	2,156	927	0.43	99.9	2		0.1	70
Daan-Bantayan.....	2,227	2,116	6,674	3.15	95.0	84	119	3.8	4,933
Dalaguete.....	4,817	4,592	4,766	1.04	95.3	92	74	1.9	3,063
Danao.....	7,799	7,470	9,230	1.24	95.8	165	166	2.1	10,481
Dumanjug.....	2,673	2,567	4,901	1.91	96.0	105	189	3.9	10,386
Ginatlan.....	2,740	2,724	1,496	0.55	99.4	15	7	0.6	531
Liloan.....	9,263	8,728	9,388	1.08	94.2	427	301	4.6	21,941
Madridejos.....	591		838	1.42	100.0				
Malabuyoc.....	2,394	2,394	3,242	1.35	95.8	100	79	4.0	6,077
Mandaue.....	9,027	8,614	4,940	0.57	95.4	64	61	0.7	5,521
Medellin.....	804	785	4,926	6.28	97.6	13	103	1.6	1,510
Minglanilla.....	3,860	3,857	1,928	0.50	99.9	3		0.1	445
Moalbal.....	2,303	2,114	3,482	1.64	91.8	181	239	7.9	8,696
Naga.....	4,908	4,669	6,907	1.48	95.1	178	155	3.6	11,984
Naga.....	5,823	5,780	5,861	1.01	99.3	26	30	0.4	1,243
Opon.....	1,547	1,542	1,909	1.24	99.7	5	6	0.3	145
Oslob.....	1,627	1,623	2,227	1.37	99.8	4	12	0.2	7,720
Pilar.....	1,836	1,755	16,222	9.24	95.6	76	188	4.1	
Pinamungajan.....	2,582	2,582	5,765	2.23	100.0				
Poro.....			5,765						
Ronda.....	1,209	1,127	1,139	1.01	93.2	82	155	6.8	9,596
Sambon.....	3,002	2,992	1,689	0.56	99.7	10	7	0.3	221
San Fernando.....	3,613	3,477	3,483	1.00	96.2	120	128	3.3	9,498
San Francisco.....	4,488	4,483	6,716	1.50	99.9	5	3	0.1	205
San Remigio.....	1,216	1,209	4,750	3.93	99.4	5	9	0.4	250
Santa Fe.....	1,254	1,245	2,100	1.69	99.3	5	4	0.4	258
Santander.....	1,005	1,005	1,009	1.00	100.0				
Sibonga.....	4,117	3,640	3,762	1.03	88.4	439	401	10.7	38,014
Tabogon.....	1,947	9,387	4,82	100.0					
Talsay.....	2,844	2,838	1,694	0.60	99.8	3		0.1	931
Toledo.....	1,526	1,459	6,458	4.43	95.6	61	129	4.0	11,811
Tuburan.....	3,524	3,458	11,543	3.34	98.1	57	193	1.6	801
Tudela.....	1,816	1,815	3,060	1.69	99.9				

COTABATO.	1,776	1,751	12,464	7,12	98.6	25	99	1.4	1,153
Buayan.....	404	404	685	1.70	100.0				
Cotabato.....	204	179	7,688	42.95	87.8				
Glan.....	161	161	1,538	3.55	100.0	25	99	12.2	1,153
Kiamba.....	272	483	1,778	100.0					
Kling.....	392	519	1,32	100.0					
Koronadal.....	343	1,551	4.52	100.0					
Davao.....	6,646	6,607	109,848	16.63	99.4	89	780	0.6	
Baganga.....	705	705	16,719	23.71	100.0				
Caraga.....	825	8,403	10.19	100.0					
Cateel.....	2,337	2,304	15,760	6.84	98.6	83	716	1.4	
Davao.....	414	413	16,176	39.16	99.8	1		0.2	
Guanga.....	76	76	9,283	122.14	100.0				
Kapalong.....	9	9	144	16.00	100.0				
Malita.....	68	68	4,653	68.43	100.0				
Manay.....	387	387	6,072	15.69	100.0				
Mati.....	505	505	6,904	13.67	100.0				
Montkayo.....	146	146	338	2.32	100.0				
Pantukan.....	212	212	3,312	15.62	97.7	5	64	2.3	
Samal.....	132	132	3,235	24.51	100.0				
Santa Cruz.....	430	430	3,462	8.05	100.0				
Sigaboy.....	356	356	7,270	20.42	100.0				
Tagum.....	39	39	8,118	208.15	100.0				
LOCOS NORTE.	137,457	136,522	61,961	0.45	99.3	769	483	0.6	44,539
Bacarra.....	4,448	4,431	4,197	0.95	99.6	10	8	0.2	794
Badoc.....	8,162	8,141	2,610	0.32	99.7	20	1	0.3	70
Bangui.....	4,617	4,683	3,668	0.80	99.3	12	13	0.3	2,270
Banna.....	3,970	3,844	1,296	0.34	96.8	119	47	3.0	8,399
Batac.....	23,307	23,004	7,971	0.35	99.4	239	82	1.0	13,729
Burgos.....	2,946	2,928	7.74	99.7		16	32	0.5	800
Dingras.....	12,676	12,431	9,008	0.72	98.9	132	148	1.0	8,508
Laosag.....	19,125	19,057	5,861	0.31	99.6	64	36	0.4	2,120
Nueva Era.....	899	816	666	0.69	90.8	83	101	9.2	6,360
Paoay.....	21,383	21,329	7,008	0.33	99.7	38	4	0.2	466
Pasquin.....	5,274	5,267	2,737	0.52	99.9	6	3	0.1	250
Piddig.....	5,983	5,965	3,914	0.66	99.7	17	3	0.3	350
San Nicolas.....	4,419	4,419	1,558	0.35	99.9	2	1	0.5	80
Sarrat.....	9,452	9,431	2,295	0.24	99.8	9	2	0.1	173
Solsana.....	6,588	6,588	4,208	0.64	100.0	2	2		170
Vintar.....	4,305	4,291	2,908	0.68	99.7				
LOCOS SUR.	113,077	112,389	61,271	0.55	99.4	438	500	0.4	35,274
Bantay.....	5,640	5,638	3,328	0.59	100.0	2	1		
Bauguen.....	876	868	1,029	1.19	99.1	8	5	0.9	485
Burgos.....	745	745	1,586	0.79	100.0				

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities*—Ctd.

TABLA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de haciendas.	UNENCUMBERED FARMS. Haciendas sin gravamen.				FARMS ENCUMBERED WITH MORTGAGE. Haciendas gravadas con hipoteca.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Tanto por ciento.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PERCENTAGE. Tanto por ciento.	AMOUNT OF ENCUMBRANCE. Valor del gravamen.
Locos Sur—Continued.	Cabugao.....	4,234	6,724	1.59	99.2	33	32	0.8	2,478
	Candón.....	7,733	5,230	0.69	98.3	64	80	0.8	8,610
	Caoyán.....	706	452	0.64	99.9	1		0.1	100
	Galmuyod.....	624	796	1.28	100.0	22	10	0.3	1,383
	Lapug.....	6,944	4,839	0.70	99.7	2			35
	Magsingal.....	8,910	5,863	0.66	100.0	13	15	0.1	8
	Narvacan.....	14,448	5,433	0.38	99.9	1	2	0.1	20
	San Esteban.....	3,481	1,463	0.42	100.0	1	2	0.1	215
	San Vicente.....	1,941	965	0.49	99.9	15	5	0.8	43
	Santa Catalina.....	1,921	600	0.32	99.1	3			
	Santa Lucia.....	7,448	1,743	0.23	100.0	64	41	0.9	6,315
	Santa Lucia.....	7,351	3,186	0.44	98.2	107	257	1.6	9,047
	Santa Cruz.....	6,633	3,428	0.53	97.5	1			50
	Santiago.....	3,333	1,784	0.53	98.3	45	21	0.6	731
	Santa Maria.....	8,128	2,827	0.35	99.4	6	4	0.1	375
	Santo Domingo.....	8,220	4,384	0.53	99.9	43	19	0.5	4,985
	Sinait.....	9,385	4,245	0.45	99.5	1	5	0.1	
	Vigan.....	1,320	984	0.75	99.9	3	2	0.3	
	Bayanoyo (township).....	1,122	718	0.64	99.7				
	Lidlida (township).....	765	403	0.53	100.0	2			
	Nagbukel (township).....	995	261	0.26	99.8				
	Loilo.....	82,397	270,93	3.37	97.5	1,536	7,251	1.9	974,882
	Ayuy.....	576	3,695	6.61	97.0	14	105	2.5	7,054
Arévalo.....		170	912	5.40	99.4	1	45	0.6	600
Balsan.....		1,550	42,915	28.61	99.0	8	228	0.5	2,300
Barotac Nuevo.....		1,150	5,425	5.47	86.2	98	618	8.5	27,927
Barotac Viejo.....		630	6,289	10.28	97.1	12	143	2.9	318,053
Buenavista.....		652	11,428	17.55	99.8	1	5	0.2	4,560
Cabatuan.....		2,696	6,602	2.45	97.2	48	216	1.7	8,517
Dingle.....		1,185	5,189	4.38	78.9	276	582	18.4	126,813

Dueñas.....	1,411	1,391	6,498	4.67	98.6	20	151	1.4	16,479
Dumangas.....	3,551	3,470	6,538	1.90	97.7	50	303	1.4	23,425
Guirabal.....	9,857	9,857	13,996	1.42	99.2	66	41	0.6	1,995
Iloilo.....	1,535	1,503	12,435	8.27	97.9	18	37	1.2	43,740
Janiway.....	2,429	9,587	9,587	3.95	99.1	13	47	0.6	1,550
Jaro.....	3,296	5,490	5,490	1.67	96.8	105	1,493	3.4	66,516
Jordan.....	1,591	1,532	20,005	13.06	96.3	54	243	3.4	7,078
Lambunao.....	1,708	1,708	10,014	6.16	98.8	20	163	1.2	2,639
Leon.....	3,664	3,631	9,395	2.59	99.1	24	48	0.7	1,030
Maasin.....	1,214	1,148	4,261	3.71	94.6	64	189	5.3	2,904
Maguao.....	10,909	10,757	11,138	1.23	99.8	6	81	1.0	3,608
Makyan.....	3,126	3,120	6,963	2.23	99.8	86	51	0.2	32,650
Oton.....	4,209	4,105	9,966	2.43	97.5	86	832	2.1	96,380
Passi.....	4,075	3,962	10,343	2.61	97.2	90	390	2.2	12,838
Pototan.....	5,161	5,019	9,863	1.97	96.9	91	139	1.7	2,558
San Joaquin.....	1,445	1,445	12,202	1.75	100.0	163	446	3.5	60,200
San Miguel.....	4,385	4,386	12,202	2.78	95.7	39	327	2.0	105,763
Santa Barbara.....	1,945	1,861	14,015	7.55	96.7	28	14	0.4	655
Sara.....	6,422	6,390	5,913	0.93	99.5	140	510	0.5	9,569
Tigbauan.....	26,900	26,759	47,849	1.79	99.5	60	165	2.7	6,243
ISABELA.....	2,294	2,233	4,112	1.84	97.3	3	29	0.1	1,04
Angadanan.....	4,460	4,455	5,097	1.14	99.9	2	2	0.1	50
Cabagan.....	1,901	1,899	7,648	4.03	99.9	25	22	0.6	1,370
Cauayan.....	4,299	4,274	7,303	1.71	99.4	22	18	0.5	1,159
Echague.....	1,300	1,300	3,140	2.42	100.0	16	275	1.3	2
Garni.....	4,666	4,644	8,793	1.89	99.5	4	5	0.6	9
Iigan.....	1,171	1,171	1,424	1.22	98.7	1	1	0.1	182
Naguilian.....	263	1,087	3,13	3.13	100.0	3	1	0.4	250
Paanan.....	635	1,591	1,591	2.52	99.4	1	1	0.1	200
Reina Mercedes.....	1,304	1,303	1,001	0.77	99.9	2	2	0.1	249,009
San Pablo.....	810	807	1,113	1.38	99.6	3	3	0.1	11,552
Santa Maria.....	1,768	1,768	2,333	1.32	100.0	5	332	0.3	1,966
Santiago.....	2,013	2,011	3,207	1.59	99.9	2	2	0.1	560
Tumauní.....	57,456	56,369	95,477	1.69	98.1	635	1,068	1.1	9,770
LAGUNA.....	1,665	1,633	3,253	1.99	98.0	33	63	2.0	11,552
Alaminos.....	706	693	3,062	4.42	98.2	10	10	1.8	1,966
Bay.....	2,260	2,256	2,661	1.18	99.8	14	2	0.2	560
Biñan.....	1,317	1,317	4,383	3.33	100.0	5	332	0.3	9,770
Cabuyao.....	1,714	1,707	6,963	4.08	99.5	15	47	1.7	11,038
Calamba.....	929	908	9,79	3.79	100.0	20	25	1.6	5,065
Calauan.....	2,662	2,568	5,368	2.09	96.5	13	17	0.8	3,120
Cavinti.....	1,195	1,195	706	0.59	98.4	5	30	1.8	3,120
Famy.....	1,215	1,195	2,089	1.32	97.5	5	35	0.4	3,000
Lilio.....	1,623	2,080	2,027	0.97	99.6	27	35	0.7	3,000
Longos.....	2,125	2,080	2,027	0.97	99.6	27	35	0.7	3,000
Los Baños.....	1,352	1,347	4,093	3.04	99.6	27	35	0.7	3,000
Luisiana.....	3,702	3,673	3,874	1.05	99.2	27	35	0.7	3,000

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities*—Ctd.

TABLA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

UNENCUMBERED FARMS. Haciendas sin gravamen.					FARMS ENCUMBERED WITH MORTGAGE. Haciendas gravadas con hipoteca.				
TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promedio de su- perficie.	PER CENT- AGE. Tanto por ciento.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PER- CENT- AGE. Tanto por ciento.	AMOUNT OF	
								ENCUM- BRANCE. Valor del gravamen.	
LAGUNA—Continued.									
Lumbán.....	3,377	3,373	3,028	0.90	99.9	2	5	0.1	
Mabítac.....	1,530	1,480	1,833	1.24	96.7	24	15	1.6	
Magdalena.....	1,839	1,828	3,177	1.74	99.4	10	4	0.5	
Maipayay.....	2,370	2,305	3,048	1.32	97.3	22	25	0.9	
Nagcarlán.....	3,553	3,207	4,214	1.31	95.6	34	20	1.0	
Pagete.....	1,553	1,535	1,559	1.02	98.8	12	11	0.8	
Pagsanjan.....	2,173	2,147	2,146	1.00	98.8	26	38	1.2	
Pasigil.....	3,074	2,949	3,646	1.24	95.9	102	47	3.3	
Pila.....	3,090	3,067	3,960	1.29	99.3	20	72	0.6	
San Pablo.....	6,510	6,382	10,180	1.73	97.3	76	214	1.2	
San Pedro.....	1,485	1,381	1,144	0.30	99.2	4	2	0.8	
Santa Cruz.....	1,384	1,274	3,185	2.48	95.5	60	38	1.5	
Santa María.....	1,442	1,133	1,494	1.32	99.2	1	5	0.1	
Santa Rosa.....	1,960	1,960	4,369	2.23	100.0	.....	.....	.....	
Simloan.....	2,394	2,318	1,137	0.49	96.8	39	10	1.6	
LANAŌ.....	1,283	1,276	3,918	3.07	99.5	7	12	0.5	
Dansalan.....	595	595	831	1.40	100.0	.....	.....	.....	
Iligan.....	613	606	2,153	3.55	98.9	7	12	1.1	
Kolambagan.....	11	11	53	4.82	100.0	.....	.....	.....	
Malabang.....	16	16	130	8.13	100.0	.....	.....	.....	
Momungan.....	48	48	751	15.65	100.0	.....	.....	.....	
LA UNIÓN.....	88,086	85,933	63,847	0.74	97.6	1,918	1,858	2.1	
Agoo.....	7,768	7,647	3,116	0.41	98.4	101	24	1.3	
Aringay.....	6,443	6,362	4,117	0.65	98.7	81	37	1.3	
Bacnotan.....	7,696	7,338	4,912	0.67	95.3	293	623	3.9	
Balaocan.....	7,098	7,049	4,394	0.62	99.3	36	35	0.5	
Bangar.....	8,164	8,019	2,162	0.27	98.2	144	105	1.8	
Bawang.....	5,918	5,753	4,682	0.81	97.2	145	88	2.5	
Caba.....	3,363	3,269	2,711	0.83	97.2	87	31	2.6	

10,141	9,973	5,643	98.3	166	81	1.7	11,581
Luna.....	7,364	6,762	0.57	345	135	4.5	63,882
Naguilan.....	2,744	4,323	2.73	73	459	3.5	4,081
Rosario.....	2,090	6,976	0.74	296	148	3.2	29,191
San Fernando.....	8,454	3,773	96.3	68	19	0.8	786
San Juan.....	8,452	3,773	0.46	99.2	53	3.0	3,910
Santo Tomás.....	1,864	8,520	4.71	97.0	20	1.1	2,092
Tubao.....	2,089	2,050	0.99	97.7			
LEPANTO-AMBURAYAN (subprovince—subpro- vincia)							
16,104	16,032	9,541	0.60	68	25	0.4	7,810
Aliem.....	1,004	332	0.33	29	6	2.8	5,841
Angaki.....	450	661	1.47	3	4	0.7	27
Bakun.....	32	7	0.22				
Banaao.....	33	144	4.36				
Besao.....	52	29	0.56				
Bauko.....	36	30	0.83				
Cervantes.....	709	935	1.32				
Concepción.....	411	293	0.72				
Kayan.....	1,086	292	0.27	2	1	0.5	120
Mankayan.....	12	50	4.17				
Sabangan.....	14	26	1.86				
San Emilio.....	504	359	0.71				
San Gabriel.....	1,356	579	0.43	1	1	0.2	31
Santol.....	540	834	1.54	11	3	0.8	478
Sigay.....	352	234	0.66				
Suidipen.....	2,416	991	0.41				
Sugpon.....	775	408	0.53	9	5	0.4	790
Suyo.....	1,133	1,141	1.02				
Tagudin.....	5,157	2,196	0.43	8	3	0.7	179
				5	2	0.1	101
LEYTE							
83,028	81,314	208,443	2.56	1,267	1,480	1.6	109,728
Abuyog.....	2,594	8,435	3.25				
Alangalang.....	2,368	5,447	2.38	9	30	0.3	1,850
Albuera.....	1,591	1,627	2.81	28	68	1.2	2,922
Babaton.....	432	1,123	2.60	5	2	0.9	470
Barugo.....	2,843	5,288	1.86				
Bato.....	543	1,744	1.92	17		0.6	415
Baybay.....	6,826	10,759	1.65	21	14	3.7	3,820
Biliran.....	823	2,368	2.88	188	151	2.8	14,177
Buraen.....	4,821	7,833	1.81	25	35	2.9	1,373
Cabalan.....	888	1,208	1.38	19	11	0.4	890
Capocan.....	2,265	6,377	2.82	7	11	0.8	800
Cargara.....	935	1,557	1.63	34	74	1.4	1,226
Carigara.....	4,470	9,793	2.19	6	8	0.6	60
Dagami.....	2,454	4,048	1.65	42	155	0.9	4,469
Dulag.....	3,625	5,219	1.39	67	14	2.6	3,160
Hilongos.....	1,437	2,076	1.63	44	44	1.2	5,008
Indang.....	1,359	2,282	1.72	117	117	49	7,823
				28	33	2.1	3,049

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities—Ctd.*

TABLE No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

TOTAL NUMBER OF FARMS. Número total de haciendas.	UNENCUMBERED FARMS. Haciendas sin gravamen.				FARMS ENCUMBERED WITH MORTGAGE. Haciendas gravadas con hipoteca.				Pesos.	
	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Tanto por ciento.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PERCENTAGE. Tanto por ciento.	AMOUNT OF ENCUMBRANCE. Valor del gravamen.		
LEYTE—Continued.										
Hinunangan.....	1,730	1,667	2,674	1.60	96.4	63	78	3.6	3,688	
Hinundayan.....	816	796	1,166	1.46	97.5	16	23	2.0	1,262	
Inopacan.....	1,059	1,039	928	0.89	98.1	19	31	1.1	1,391	
Jaro.....	2,256	2,226	9,302	4.18	98.7	25	37	1.8	2,467	
Kawayan.....	1,450	939	2,293	2.30	98.0	19	12	1.9	1,260	
La Paz.....	1,019	1,408	3,999	2.84	97.1	30	32	2.1	3,100	
Leyte.....	1,345	1,340	21,356	15.94	99.6	5	21	0.4	1,625	
Libagon.....	1,200	1,177	1,481	1.26	98.1	23	22	1.9	1,423	
Liloan.....	1,919	1,884	2,348	1.25	98.2	35	19	1.8	1,441	
Maasin.....	2,770	2,722	4,334	1.65	94.7	103	99	3.7	4,882	
Macrohon.....	1,583	1,578	2,438	1.54	99.7	5	4	0.3	1,192	
Malibog.....	1,635	1,628	3,439	2.11	99.6	6	12	0.3	675	
Maripi.....	593	593	2,227	3.77	100.0					
Matalom.....	610	610	1,086	1.78	99.0	8	8	1.0	140	
Mérída.....	1,321	1,313	6,834	5.20	99.4	8	8	0.6	755	
Naval.....	1,709	1,694	4,785	2.82	99.1	7	17	0.4	346	
Ormoc.....	2,982	2,948	13,912	4.72	98.9	28	38	0.9	11,677	
Palo.....	3,359	3,340	4,080	1.22	99.4	7	4	0.2	413	
Palompon.....	1,797	1,767	2,764	1.56	98.3	26	26	1.5	2,836	
Pasturan.....	1,621	1,587	2,891	1.82	98.7	33	52	2.0	2,440	
Pintuyan.....	840	834	1,045	1.25	99.3	3	6	0.4	290	
Puerto Rico.....	522	522	15,475	29.65	100.0					
San Isidro.....	1,266	1,250	8,231	6.58	98.7	16	21	1.3	1,211	
San Miguel.....	2,787	2,753	4,126	1.50	98.8	32	85	1.1	5,331	
Sogod.....	452	449	561	1.25	99.3	3	48	0.7	340	
Tacloban.....	2,967	2,913	2,139	0.73	98.2	43	30	1.4	498	
Tanauan.....	1,521	1,475	1,616	0.61	97.0	46	86	3.0	8,833	
Tolosa.....	598	598	6,019	10.07	100.0					
Villaba.....										
MANILA (city—ciudad).....	660	653	743	1.14	98.9	6	1	0.9	2,750	
Tondo.....	75	75	72	0.96	100.0					
Santa Cruz.....	62	62	120	1.94	100.0					

Quiapo and San Miguel.....	16	15	10	0.67	98.8	1	.....	6.2	2,000
Sampaloc.....	50	50	170	3.38	100.0	4	.....	2.8	750
Malate and Ermita.....	143	138	58	0.42	96.5	1	.....	0.3	.....
Paco, Pandacan, and Santa Ana.....	314	313	313	1.00	99.7	1	.....	.....	.....
MARINDUQUE (subprovince—subprovincia).....	25,005	24,666	33,004	1.34	98.6	336	289	1.3	32,224
Boac.....	10,200	10,179	7,731	0.76	98.8	119	64	1.2	7,596
Gasan.....	3,485	3,397	7,237	2.13	97.5	87	121	2.5	10,810
Mogpog.....	1,220	1,200	1,741	1.45	98.4	20	22	1.6	1,630
Santa Cruz.....	8,348	8,250	9,258	1.12	98.8	98	74	1.2	13,022
Torrijos.....	1,652	1,640	7,037	4.29	99.3	12	8	0.7	755
MASBATE (subprovince—subprovincia).....	9,284	9,130	50,097	5.49	98.4	119	402	1.2	9,827
Aroroy.....	828	828	5,644	6.82	100.0	.....	.....	.....	.....
Cataingan.....	1,100	1,100	6,264	5.69	100.0	.....	.....	.....	.....
Dimasalang.....	948	943	5,204	5.52	99.5	4	48	0.4	4,850
Masbate.....	1,671	1,639	10,646	6.50	98.1	31	73	1.8	1,476
Milagros.....	1,369	1,343	4,013	2.99	98.1	18	62	1.3	840
San Fernando.....	1,518	1,439	8,462	5.88	94.8	64	135	3.5	2,405
San Jacinto.....	1,533	1,522	8,043	5.28	99.3	11	84	0.7	256
San Pascual.....	317	316	1,821	5.75	100.0	1	.....	.....	.....
MINDORO.....	10,019	9,944	131,007	13.17	992.5	73	324	0.73	12,526
Abra de Ilog.....	103	103	1,805	17.52	100.0	.....	.....	.....	.....
Bulalacao.....	348	347	7,421	21.39	99.7	1	16	0.3	.....
Calapan.....	2,668	2,642	19,439	7.35	99.0	26	173	1.0	1,361
Looc.....	833	826	1,958	2.37	99.2	7	5	0.8	.....
Lubang.....	1,368	1,353	5,001	3.70	98.9	15	17	1.1	1,670
Mamburao.....	328	328	7,079	21.58	100.0	.....	.....	.....	.....
Naulan.....	1,883	1,877	11,950	6.37	996.8	5	23	0.27	1,265
Paluan.....	270	259	1,571	6.07	95.9	11	62	4.1	5,130
Phamalan.....	1,102	1,102	12,626	11.41	998.2	1	4	0.09	200
Pola.....	685	682	6,850	10.04	99.6	3	24	0.04	1,507
Sablayan.....	226	226	12,634	55.90	100.0	.....	.....	.....	.....
San José.....	203	199	42,673	214.43	98.0	4	.....	2.0	.....
MISAMIS.....	37,730	37,292	74,384	1.99	98.9	312	457	0.8	46,658
Aloran.....	621	606	2,416	3.99	97.6	15	20	2.4	966
Baliangao.....	1,183	1,183	4,630	3.91	100.0	.....	.....	.....	.....
Balingasag.....	2,914	2,899	9,565	1.23	99.5	15	18	0.5	1,935
Cagayan.....	4,298	4,190	7,960	1.90	97.5	58	59	1.4	4,650
Cataman.....	2,720	2,701	2,492	0.92	99.3	18	33	0.7	1,605
Gingoog.....	1,438	1,424	5,304	2.72	99.0	8	13	0.6	1,590
Intao.....	2,125	2,110	8,070	2.40	99.3	15	21	0.7	2,906
Jiménez.....	1,738	1,717	3,275	1.80	98.8	9	3	0.5	481
Mambajao.....	5,228	5,166	6,656	1.23	98.8	45	90	0.9	6,363

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities*—Ctd.

TABLE No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	UNENCUMBERED FARMS. Haciendas sin gravamen.				FARMS ENCUMBERED WITH MORTGAGE. Haciendas gravadas con hipoteca.			
	TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PERCENTAGE. Porcentaje.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PERCENTAGE. Porcentaje.	AMOUNT OF ENCUMBRANCE. Valor del gravamen.
MISAMIS—Continued.								
NUEVA ÉCJA.								
Misamis.....	3,038	2,996	7,184	98.6	27	50	0.9	13,959
Oroquieta.....	3,166	3,147	5,871	99.4	17	17	0.5	1,366
Plaridel.....	1,670	1,663	4,766	99.6	7	55	0.4	567
Sagay.....	3,339	3,290	4,288	98.5	44	9	1.3	5,554
Tagoloan.....	1,251	1,217	5,320	97.3	22	69	1.8	3,835
Talisayan.....	3,001	2,983	5,587	99.4	12	10	0.4	881
	33,764	33,073	198,233	98.1	590	6,537	1.7	617,116
NUEVA ÉCJA.								
Aliaga.....	1,234	1,168	4,005	94.7	48	911	3.9	59,621
Bongabon.....	1,528	1,502	8,404	10.48	17	278	2.0	11,626
Cabanatuan.....	1,752	1,890	11,032	6.53	28	829	1.6	40,810
Cabiao.....	315	298	2,421	8.12	13	198	4.1	18,559
Carrangian.....	981	976	3,939	4.06	16	12	0.3	.....
Cuyapo.....	3,728	3,717	10,915	2.94	11	84	0.3	4,172
Gapan.....	656	651	5,112	7.95	4	39	0.6	693
Guimba.....	2,877	2,819	15,366	5.45	44	632	1.5	27,847
Jaén.....	885	846	4,694	5.55	39	677	4.4	14,455
Laur.....	618	572	29,970	52.39	43	65	7.0	7,848
Licab.....	1,405	1,367	3,658	2.68	38	268	2.7	112,469
Lupao.....	1,002	984	5,577	5.67	109	109	1.8	8,467
Mufoz.....	1,639	1,651	9,013	5.51	47	539	2.7	206,295
Nampicuan.....	652	652	9,173	14.07	.....	.....	.....	.....
Pantabangan.....	910	905	1,322	1.46	5	16	0.5	150
Pefaranda.....	1,437	1,423	5,201	3.65	12	26	0.9	1,693
Quezon.....	1,143	1,082	5,015	4.63	61	568	5.3	28,421
Rizal.....	1,400	1,390	9,425	6.78	6	15	0.4	798
San Antonio.....	885	839	4,510	5.38	40	425	4.5	35,609
San Isidro.....	1,387	1,333	7,702	94.8	27	193	2.0	18,725
San José.....	2,231	2,231	12,083	99.0	17	79	0.8	3,730
San Leonardo.....	1,339	1,373	3,074	5.42	10	36	0.7	3,758
Santa Rosa.....	682	1,084	7,093	10.38	6	229	0.9	3,560
Santo Domingo.....	1,060	1,055	6,539	6.20	5	44	0.5	1,235

Talavera.....	1,106	1,072	7,024	6.55	96.9	33	61	3.0	1,700
Zaragoza.....	1,509	1,493	5,850	3.92	98.9	13	84	0.9	5,075
NUEVA VIZCAYA.....									
Aritao.....	229	5,320	8,300	1.56	99.5	25	27	0.5	29,432
Bambang.....	321	320	348	1.52	100.0				
Bagabag.....	610	610	625	1.95	99.7	1		0.3	10
Bayombong.....	826	813	1,825	2.17	100.0				
Dupax.....	1,010	1,007	1,354	1.67	98.5	12	11	1.5	29,209
Imugan.....	212	212	1,350	1.34	99.7	3	1	0.3	
Kayapa.....	301	301	377	1.78	100.0				
Solano.....	1,400	1,391	359	1.19	100.0	9	15	0.6	213
Santa Cruz.....	437	437	2,006	1.44	99.4				
			556	1.27	100.0				
OCCIDENTAL NEGROS.....									
Bacolod.....	13,700	13,015	191,325	14.70	95.0	665	61,484	4.9	4,731,628
Bago.....	264	248	9,237	37.25	93.9	16	3,589	6.1	426,800
Binalbagan.....	924	716	10,715	14.97	77.5	199	11,478	21.5	572,254
Cádiz.....	446	434	4,012	9.24	97.3	12	1,027	2.7	283,185
Caoyan.....	520	486	9,578	19.71	93.5	33	4,773	6.3	258,605
Ceasante.....	1,289	1,275	6,529	5.12	98.9	13	18	1.0	3,993
Himamaylan.....	2,018	2,016	12,772	6.34	99.9	2	2	0.1	
Hinigaran.....	701	647	4,997	7.72	92.3	54	1,517	7.7	115,727
Ilog.....	627	703	8,709	12.39	98.0	9	607	1.3	272
Isabela.....	614	614	8,877	6.31	97.9	13	182	2.1	9,115
Kabankalan.....	456	409	13,836	33.34	89.7	47	3,526	10.3	400,038
Kanbantalan.....	939	909	10,928	12.02	96.8	29	1,915	3.1	1,405,095
La Carlota.....	417	391	9,774	23.00	93.8	23	2,169	5.5	232,450
La Castellana.....	310	310	11,240	36.26	100.0				
Manapla.....	193	172	16,330	94.94	89.1	21	2,572	10.9	59,200
Murcia.....	361	323	8,540	26.44	89.5	38	4,733	10.5	107,155
Pontevedra.....	361	357	6,664	18.67	98.9	4	2,078	1.1	76,600
Pulupandan.....	146	141	1,146	8.13	96.6	5	22	3.4	10,530
Sagay.....	512	510	8,282	16.24	99.6	2	747	0.4	
San Carlos.....	995	976	5,751	5.89	98.1	19	1,953	1.9	983
Saravia.....	182	154	5,789	37.59	84.6	28	4,042	15.4	46,673
Silay.....	388	353	6,545	18.54	91.0	35	7,532	9.0	413,170
Talisay.....	330	303	8,454	27.90	91.8	27	9,605	8.2	263,115
Valladolid.....	522	533	2,940	5.52	96.6	19	638	3.4	46,663
Victorias.....	52	35	4,880	139.43	67.3	17	2,805	32.7	
ORIENTAL NEGROS.....									
Ayuntan.....	31,835	30,716	79,170	2.58	96.5	1,039	4,232	3.3	600,502
Bacong.....	2,155	2,134	5,462	2.56	99.0	21	36	1.0	738
Bais.....	3,767	3,683	2,928	0.80	97.8	73	98	1.9	5,710
Dauin.....	791	768	3,263	4.25	97.1	23	1,827	2.9	278,457
Dumaguete.....	2,905	2,810	2,021	0.72	96.7	76	59	2.6	1,497
Guiljigan.....	2,945	2,860	1,855	0.65	97.2	83	109	2.8	6,245
	865	866	10,873	12.70	99.0	9	933	1.0	6,561

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities*—Ctd.

TABLA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de haciendas.	UNENCUMBERED FARMS. Haciendas sin gravamen.				FARMS ENCUMBERED WITH MORTGAGE. Haciendas gravadas con hipoteca.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Por ciento.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PERCENTAGE. Por ciento.	AMOUNT OF ENCUMBRANCE. Valor del gravamen.
ORIENTAL NEGROS Continued.									
Jimalalud.....	989	973	7,006	7.20	98.4	16	265	1.6	Pesos 32,953
Luzuriaga.....	2,636	2,077	2,049	0.99	78.8	548	30	20.8	948
Manjuyod.....	1,418	1,405	5,941	4.23	99.1	13	29	0.9	1,014
Maton.....	3,415	3,404	5,479	1.61	99.7	11	4	0.3	7,135
Sibulan.....	3,742	3,720	4,652	1.25	99.4	22	21	0.6	6,841
Tanjay.....	2,149	1,989	5,882	2.96	92.6	123	174	5.7	6,330
Tayasan.....	989	971	2,920	3.01	98.2	16	54	1.6	951
Tolong.....	1,337	1,336	12,038	9.01	99.9	1	19	0.1	150
Vallehermoso.....	133	133	5,693	42.80	97.1	4	544	2.9	245,000
Zamboangita.....	1,597	1,597	1,108	0.69	100.0				
PALAWAN.....	9,435	9,382	41,494	4.42	99.4	53	72	0.6	2,399.00
Aborlan.....	519	519	605	1.17	100.0				
Agutaya.....	1,128	1,128	689	0.61	100.0				
Bacut.....	267	267	4,450	16.67	100.0				
Balabac.....	72	72	142	1.97	100.0				
Brook's Point.....	190	190	541	2.85	100.0				
Cagayancillo.....	407	407	953	2.34	100.0				
Coron.....	1,121	1,107	18,931	17.10	98.8	14	41	1.2	1,259.00
Culion.....	1,175	1,175	153	0.87	100.0				
Cuyo.....	4,305	4,272	5,312	1.24	99.2	33	29	0.8	1,067.00
Dumaran.....	372	369	4,087	11.08	99.2	3	1	0.8	
Puerto Princesa.....	616	613	3,661	5.97	99.5	3	1	0.5	73.00
Taytay.....	263	263	1,970	7.49	100.0				
PAMPANGA.....	28,112	27,884	144,961	5.20	99.2	193	4,138	0.7	268,148
Ángeles.....	442	433	4,155	9.60	98.0	7	745	1.6	14,100
Apalit.....	2,129	2,125	4,848	2.28	99.8	4	10	0.2	559
Arayat.....	1,398	1,394	7,795	5.59	99.7	3	272	0.2	3,800
Bacolor.....	1,783	1,763	5,489	3.12	98.8	21	296	1.2	12,586
Candaba.....	1,906	1,881	18,152	9.65	98.7	25	541	1.3	22,073

Floridablanca	878	878	9,617	10.95	100.0							
Guagua.....	2,118	2,116	15,436	4.14	99.9	2	1	0.1				200
Lubao.....	3,759	3,732	15,633	8.44	99.3	15	44	0.4				4,340
Mabalacat.....	570	569	5,848	27.30	99.8	1	9	0.2				
Macabebe.....	702	693	6,585	13.09	98.7	1	513	1.3				
Magalang.....	518	503	6,585	13.09	98.7	15	889	2.9				66,000
Masantol.....	1,015	1,001	2,176	98.6	2	15	266	0.8				12,488
México.....	1,201	1,193	10,643	9.92	98.6	2	9	0.2				17,400
Minalin.....	361	369	3,294	9.13	97.8	2	290	1.9				15,400
Pórcac.....	694	683	3,054	13.26	99.4	8	99	1.2				4,560
San Fernando.....	1,221	1,210	6,644	5.49	99.1	10	332	0.8				98,730
San Luis.....	1,931	1,923	4,197	2.18	99.6	8	15	0.4				3,100
San Simón.....	2,247	2,247	4,187	1.86	99.8	2	2	0.1				1,501
Santa Ana.....	1,138	1,119	2,973	2.66	98.3	18	25	1.6				1,612
Santa Rita.....	1,934	1,934	3,288	0.99	100.0							
Sermoan.....	1,155	1,127	3,407	3.02	97.6	28	105	2.4				950
PANGASINÁN	161,167	159,413	189,619	1.25	98.9	1,280	2,967	0.8				1,747,372
Agno.....	4,606	4,603	3,390	0.74	99.9	2	1	0.1				197
Aguiar.....	2,454	2,399	4,249	1.77	97.8	16	114	0.7				8,857
Alaminos.....	3,610	3,581	7,153	2.00	99.2	28	55	0.7				1,212
Alcala.....	2,219	2,194	4,878	2.22	98.9	25	9	1.1				4,100
Anda.....	1,320	1,305	8,723	6.69	98.9	37	37	1.1				2,180
Asingan.....	4,928	4,853	4,122	0.85	98.5	46	65	0.9				9,518
Balincaguig.....	1,113	1,105	1,463	1.32	99.3	8	7	0.7				223
Baungao.....	1,648	1,624	3,310	2.04	98.5	19	22	1.2				3,154
Bau.....	2,615	2,618	6,130	2.34	99.9	2	2	0.1				100
Bautista.....	466	450	10,186	22.64	96.6	16	97	3.4				5,187
Bayombong.....	3,612	3,548	5,860	1.65	98.2	59	74	1.6				4,819
Binalonan.....	3,997	3,984	8,131	0.79	98.9	31	40	0.8				774
Binmaley.....	7,124	7,058	3,555	0.50	99.1	42	25	0.6				245
Bolinog.....	2,762	2,762	3,214	1.16	100.0							
Burgos.....	1,219	1,211	2,768	2.29	99.3	6	9	0.5				290
Calasiao.....	10,106	9,978	3,823	0.38	98.7	40	13	0.4				1,400
Dagupan.....	6,117	6,094	2,845	0.47	99.6	20	150	0.3				150
Dasol.....	735	720	2,222	3.02	99.3	5	8	0.7				205
Infanta.....	1,924	1,846	2,198	1.19	95.9	67	123	3.5				13,368
Labrador.....	794	785	745	0.95	98.9	6	233	0.8				233
Lingayen.....	5,268	5,254	2,780	0.53	99.7	13	10	0.3				620
Malasiqui.....	7,765	7,641	9,776	1.28	98.4	117	120	1.5				9,774
Manaoag.....	4,294	4,297	4,731	1.12	98.7	24	15	0.6				1,313
Manila.....	6,199	6,169	4,462	0.72	99.5	25	25	0.4				2,302
Mangaldan.....	3,251	3,251	6,268	1.93	99.1	15	21	0.4				1,989
Mangatarem.....	3,282	3,282	6,268	1.93	99.1	15	21	0.4				1,989
Mapandan.....	1,492	1,430	1,511	1.06	95.8	40	22	2.7				2,461
Matig.....	2,445	2,425	2,462	1.02	99.2	19	22	0.8				2,005
Natividad.....	4,977	4,927	6,420	1.30	99.0	26	92	0.5				2,085
Pozorubio.....			4,049	2.31	93.6	113	1,173	6.1				1,589,110
Rosales.....		1,753	4,765	1.87	99.6	9	141	0.4				40
Salasa.....	2,549	2,539	4,765	1.87	99.6	64	130	0.5				32,309
San Carlos.....	13,710	13,624	9,978	0.73	99.4							

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities—Ctd.*

TABLE No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

UNENCUMBERED FARMS. Haciendas sin gravamen.				FARMS ENCUMBERED WITH MORTGAGE. Haciendas gravadas con hipoteca.			
TOTAL NUMBER OF FARMS. Número total de haciendas.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Por ciento.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PERCENTAGE. Por ciento.
							AMOUNT OF ENCUMBRANCE. Valor del gravamen.
							Pesos.
PANGASINÁN—Continued.							
San Fabián.....	2,128	2,096	1.24	98.5	19	18	0.9
San Jacinto.....	2,575	3,328	1.31	98.4	22	9	0.9
San Manuel.....	1,796	3,897	2.19	99.1	10	18	0.6
San Nicolas.....	2,936	3,116	1.07	99.6	12	74	0.4
San Quintín.....	3,863	3,473	0.90	99.7	12	12	0.3
San Quintín.....	3,909	3,872	1.04	99.1	32	22	0.8
Santa Bárbara.....	1,343	4,039	1.12	100.0			
Santa María.....	1,584	1,504	1.12	100.0			
Santo Tomás.....	2,287	1,342	2.30	100.0			
Sison.....	2,230	3,117	1.40	97.5	52	103	2.3
Sual.....	3,354	2,363	2.85	97.6	20	54	2.4
Tayug.....	3,095	2,921	0.87	99.5	16	14	0.5
Umingan.....	3,610	10,674	3.45	98.0	62	136	2.0
Urbizondo.....	7,306	3,546	1.00	97.8	53	58	1.5
Urdaneta.....	4,220	7,356	1.01	99.2	31	30	0.4
Villasis.....		5,175	1.24	99.2	23	50	0.5
RIZAL.....	29,995	42,666	1.44	98.5	283	524	1.0
Antipolo.....	1,062	862	0.81	100.0			
Binangonan.....	2,022	3,084	1.56	97.6	48	179	2.4
Cainta.....	273	370	1.35	100.0			
Calocan.....	1,476	4,573	3.12	99.5	8	126	0.5
Cardona.....	1,421	835	0.60	98.4	23	5	1.6
Jalajala.....	369	13,451	36.45	100.0			
Las Piñas.....	124	382	3.64	84.7	18	49	14.5
Makati.....	512	492	0.96	100.0			
Malabon.....	699	445	0.64	99.3	5	1	0.7
Marikina.....	777	546	0.70	100.0			
Montalban.....	650	618	0.93	100.0			
Morong.....	4,117	3,254	0.85	95.1	73	20	1.8
Muntinlupa.....	872	1,520	1.78	98.2	14	51	1.6
Navotas.....	300	1,138	0.46	99.3	2		0.7
Parañaque.....	356	1,028	3.10	93.3	24	70	6.7
							3,708

288	287	326	1.13	99.6	1	0.4	400
1,582	1,564	1,815	1.16	99.7	18	0.1	78
717	708	1,050	0.15	98.7	1	1.0	778
3,122	3,100	1,650	0.53	99.3	7	0.3	140
471	469	752	1.02	99.7	2	0.3	.....
416	416	752	1.81	100.0	.....	.....	.....
365	362	1,436	3.97	99.2	6	0.5	.....
2,186	2,174	1,281	0.59	99.4	11	8	0.5
3,974	3,955	1,881	0.48	99.5	18	3	1,363
1,744	1,744	1,237	0.11	100.0	.....	.....	.....
10,487	10,390	34,142	3.29	99.1	94	367	18,912
990	990	5,425	5.48	100.0	.....	.....	.....
446	431	2,277	5.28	96.6	15	124	4,863
Concepción	501	1,316	2.63	100.0	.....	.....	.....
1,975	1,974	2,164	1.10	99.9	1	0.1	20
1,159	1,143	5,778	5.06	98.6	14	90	1,124
2,037	1,996	6,073	3.04	98.0	41	97	2,964
2,638	2,625	9,387	3.58	99.5	12	29	9,220
741	730	1,722	2.36	98.5	11	26	721
57,588	57,175	175,546	3.07	99.3	837	1,634	24,582
2,216	2,162	5,558	2.57	97.6	30	70	2,043
1,023	1,012	6,494	6.42	98.9	1	0.1	70
2,632	2,628	4,482	1.71	99.8	2	1	50
3,718	3,712	3,936	1.06	99.8	4	0.2	178
1,173	1,132	5,978	5.28	96.5	41	213	7,391
2,582	2,973	2,973	1.16	99.6	3	0.1	180
2,804	2,772	5,587	2.02	98.9	32	271	.....
1,077	1,075	4,916	4.57	99.7	2	10	105
1,068	1,065	2,656	2.49	99.7	.....	.....	.....
1,793	1,742	7,359	3.22	97.2	43	162	2,347
1,254	1,254	3,903	8.11	100.0	.....	.....	.....
2,070	2,068	22,596	10.93	99.9	2	15	.....
24	205	0.46	0.46	100.0	.....	.....	.....
1,005	2,413	2.40	2.40	100.0	.....	.....	.....
2,645	2,641	12,322	4.57	99.8	4	24	67
1,966	1,917	2,323	1.32	97.5	48	50	170
659	659	1,633	2.48	100.0	.....	.....	.....
200	200	304	1.52	100.0	.....	.....	.....
2,407	2,407	6,848	2.85	99.8	6	31	5,170
729	725	4,198	5.79	99.5	2	30	.....
1,265	1,265	3,192	2.52	100.0	.....	.....	.....
578	564	2,954	5.24	97.6	14	454	1,161
2,023	2,011	8,232	4.09	99.4	10	23	783
1,661	1,660	6,199	3.73	99.9	1	0.5	4
2,197	2,185	6,540	3.13	99.5	8	5	30
904	893	6,418	7.19	98.8	11	8	1,583
2,216	2,162	5,558	2.57	97.6	30	70	2,043
1,023	1,012	6,494	6.42	98.9	1	0.1	70
2,632	2,628	4,482	1.71	99.8	2	1	50
3,718	3,712	3,936	1.06	99.8	4	0.2	178
1,173	1,132	5,978	5.28	96.5	41	213	7,391
2,582	2,973	2,973	1.16	99.6	3	0.1	180
2,804	2,772	5,587	2.02	98.9	32	271	.....
1,077	1,075	4,916	4.57	99.7	2	10	105
1,068	1,065	2,656	2.49	99.7	.....	.....	.....

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities*—Ctd
 TABLA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de haciendas.	UNENCUMBERED FARMS. Haciendas sin gravamen.				FARMS ENCUMBERED WITH MORTGAGE. Haciendas gravadas con hipoteca.				Pesos.
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Por ciento.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PERCENTAGE. Por ciento.	AMOUNT OF ENCUMBRANCE. Valor del gravamen.	
SÁMAR—Continued.										
Salcedo.....	2,011	2,006	3,218	1.60	90.8	5	5	0.2		
San Antonio.....	745	717	3,132	4.37	96.2	23	32	3.1	1,083	
San Julián.....	1,534	1,526	1,061	0.70	99.5	8	3	0.5	380	
Santa Margarita.....	674	674	2,759	4.09	100.0					
Santa Rita.....	1,211	1,204	3,619	3.01	99.4	7	7	0.6	330	
Santo Niño.....	638	638	1,371	2.15	100.0					
Sulat.....	1,695	1,695	1,555	0.92	100.0					
Taft.....	687	672	702	1.04	97.8	14	48	2.0	289	
Tarangnan.....	1,067	1,065	2,750	2.58	99.8	2	11	0.2	521	
Tinambacan.....	879	879	2,281	2.60	100.0					
Villareal.....	1,206	1,198	2,386	1.99	99.3	8	17	0.7	107	
Wright.....	1,986	1,978	6,177	3.12	99.6	4	6	0.2	420	
Zumárraga.....	1,576	1,573	4,310	2.74	99.8	2	1	0.1	115	
Siquijor (subprovince—subprovincia).....	11,913	11,708	12,034	1.03	98.3	175	141	1.5	8,351	
Larena.....	2,413	2,332	2,968	1.27	96.6	67	53	2.8	4,244	
Lazi.....	2,930	2,920	2,878	0.99	98.0	58	25	1.9	2,063	
Maria.....	2,240	2,214	2,294	1.04	98.8	20	25	0.9	723	
San Juan.....	1,230	1,226	849	0.69	99.7	4	21	0.3	918	
Siquijor.....	3,050	3,016	3,045	1.01	98.9	26	17	0.8	403	
SORSOCÓN.....	29,963	29,026	114,630	3.95	96.9	832	2,714	2.8	136,309	
Bacon.....	2,418	2,363	9,418	3.99	97.7	53	49	2.2	9,983	
Barcelona.....	2,228	2,147	3,879	1.81	96.4	80	120	3.6	5,413	
Bulan.....	2,321	2,248	7,505	3.34	96.9	69	231	3.0	9,339	
Bulusan.....	3,826	3,758	8,324	2.22	98.2	62	77	1.6	3,872	
Casiguran.....	1,231	1,211	7,803	6.44	98.4	20	134	1.6	5,517	
Castilla.....	496	484	1,558	3.22	97.6	11	48	2.2	837	
Donsol.....	1,696	1,658	13,042	7.87	97.8	37	163	2.2	3,870	
Gábat.....	3,887	3,746	6,355	1.70	96.3	123	332	3.2	18,552	
Irosin.....	2,324	2,272	10,588	4.66	97.8	50	164	2.1	4,329	
Juban.....	633	549	6,463	11.77	86.7	78	479	12.3	30,145	

Magallanes.....	1,473	1,401	6,030	4.30	95.1	43	178	2.9	7,994
Matnog.....	880	829	2,892	3.49	94.2	46	92	5.2	2,170
Pilar.....	1,784	1,726	14,558	8.43	96.8	52	186	2.9	2,972
Prieto-Diaz.....	1,476	1,451	2,789	1.92	98.3	16	39	1.1	2,085
Santa Magdalena.....	1,237	1,220	3,031	1.48	98.6	17	21	1.4	2,237
Sorsogon.....	2,053	1,963	10,395	5.30	95.6	75	401	3.7	26,990
SULU.....	991	988	4,568	4.62	99.7	1	1	0.1	50.00
Balimbing.....	63	63	254	4.03	100.0	.....	.....	.....	.....
Banaran.....	123	123	109	0.89	100.0	.....	.....	.....	.....
Bungau.....	19	19	672	35.37	100.0	.....	.....	.....	.....
Kagayan de Sulu.....	12	12	718	59.83	100.0	.....	.....	.....	.....
Jolo.....	15	12	273	22.75	80.0	1	1	6.7	50.00
Patikul.....	2	2	32	16.00	100.0	.....	.....	.....	.....
Siassi.....	6	141	141	23.50	100.0	.....	.....	.....	.....
Simunul.....	97	704	704	7.26	100.0	.....	.....	.....	.....
Sitankai.....	301	301	976	3.24	100.0	.....	.....	.....	.....
Taligu.....	1	1	16	16.00	100.0	.....	.....	.....	.....
Tandaras.....	286	286	558	1.95	100.0	.....	.....	.....	.....
Ubian Sur.....	66	66	115	1.74	100.0	.....	.....	.....	.....
SURIGAO.....	23,272	23,159	67,196	2.90	99.5	84	194	0.4	10,473
Cantilan.....	5,123	5,113	6,755	1.32	99.8	6	9	0.1	238
Dapa.....	4,166	4,142	10,568	2.55	99.4	3	3	0.1	.....
Dinagat.....	1,650	1,645	3,838	2.33	99.7	5	7	0.3	225
Gigagit.....	3,260	3,225	5,951	1.85	99.0	35	94	1.0	6,650
Hinatuan.....	2,082	2,066	12,104	5.86	99.2	15	.....	0.7	.....
Liana.....	1,114	1,114	3,759	3.37	100.0	.....	.....	.....	.....
Placer.....	1,949	1,944	8,448	4.35	99.7	4	12	0.2	615
Surigao.....	1,594	1,579	6,748	4.27	99.1	13	68	0.8	2,545
Tandag.....	2,334	2,331	9,025	3.87	99.9	3	1	0.1	200
TARLAC.....	35,305	34,082	101,239	2.97	96.5	1,085	5,697	3.1	347,231
Anao.....	1,033	1,033	639	0.62	100.0	.....	.....	.....	.....
Bamban.....	985	973	3,879	3.99	98.8	12	55	1.2	2,320
Camiling.....	9,565	9,456	13,402	1.42	98.9	73	108	0.8	8,405
Capas.....	977	926	5,583	6.03	94.8	27	459	2.8	27,980
Concepcion.....	1,028	970	12,541	12.93	94.4	52	2,405	5.0	76,047
Gerona.....	1,405	1,405	7,144	5.08	95.7	59	165	4.0	8,268
La Paz.....	1,019	907	5,337	5.88	89.0	100	337	9.8	75,168
Mayantoc.....	2,370	2,370	2,481	1.05	99.7	8	119	0.3	9,875
Moncada.....	1,721	1,721	5,845	3.40	97.8	35	89	2.0	7,396
Paniqui.....	3,647	3,542	8,941	2.52	97.1	104	849	2.9	52,359
Pura.....	1,424	1,353	3,221	2.38	95.0	49	44	3.5	11,120
San Clemente.....	1,649	1,637	2,357	1.44	99.3	.....	.....	.....	.....
San Manuel.....	1,810	1,319	1,319	1.63	100.0	.....	.....	.....	.....
Santa Ignacia.....	1,793	1,792	5,256	2.93	99.9	1	1	0.1	25
Tarlac.....	2,703	2,274	17,000	7.48	84.1	417	148	15.4	22,540
Tactoria.....	3,067	2,913	6,294	2.16	95.0	148	918	4.8	51,728

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities—Ctd.*

TABLA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL NUMBER OF FARMS. Número total de haciendas.	UNENCUMBERED FARMS. Haciendas sin gravamen.				FARMS ENCUMBERED WITH MORTGAGE. Haciendas gravadas con hipoteca.				Pesos
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	AVERAGE AREA. Promedio de superficie.	PERCENTAGE. Tanto por ciento.	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PERCENTAGE. Tanto por ciento.	AMOUNT OF ENCUMBRANCE. Valor del gravamen.	
TAYABAS.	44,698	44,268	190,060	4.29	99.0	290	1,281	0.7		142,783
Alabat.....	1,485	1,480	5,173	3.50	99.7	5	18	0.3		1,900
Atimonan.....	2,761	2,699	15,803	5.86	97.6	50	308	1.8		47,710
Baler.....	1,117	1,116	1,347	3.24	99.8	1		0.2		200
Cabaug.....	1,221	1,218	5,193	4.26	99.8	3	4	0.2		650
Candelaria.....	1,329	1,297	8,543	6.59	97.6	10	98	0.7		4,621
Casiguran.....	685	685	2,384	3.48	100.0					
Catanauan.....	1,450	1,447	6,696	4.56	99.8	1				
Dolores.....	1,773	1,723	5,506	3.20	97.2	24	4			
Guinayangan.....	603	603	3,625	6.01	100.0		41	1.3		5,643
Gumaca.....	2,060	2,049	8,840	4.31	99.5	9	29	0.4		1,567
Infanta.....	2,207	2,177	5,953	2.73	98.6	19	55	0.9		2,912
Laguamanoc.....	591	583	3,298	5.66	98.6	8	33	1.4		3,540
López.....	2,208	2,199	10,047	4.57	99.6	9	28	0.4		5,588
Lucena.....	3,622	3,679	5,911	1.65	98.8	26	12	0.7		5,098
Lucena.....	2,347	2,334	5,749	2.46	99.4	13	185	0.6		16,640
Macalelon.....	2,221	2,192	9,429	4.30	98.7	25	59	1.1		1,709
Mabuan.....	1,749	1,725	8,167	4.73	98.6	18	33	1.0		3,900
Mulanay.....	663	653	5,844	8.81	100.0					
Pagbilao.....	2,100	2,094	6,581	3.14	99.7	4	35	0.2		11,400
Pitogo.....	1,727	1,703	5,346	3.14	98.6	14	125	0.8		10,000
Polillo.....	970	935	3,642	3.90	96.4	27	76	2.8		4,825
Quezon.....	528	528	2,287	4.33	100.0					
Samaloc.....	381	379	1,610	1.87	99.8					
San Narciso.....	329	329	11,469	34.86	100.0					
Sariaya.....	1,894	1,894	12,608	6.66	99.6	8	21	0.4		2,310
Tayabas.....	3,079	3,067	10,431	3.40	99.6	6	42	0.2		11,400
Tiagon.....	2,606	2,606	13,479	5.17	99.4	9	24	0.4		2,070
Unisan.....	1,167	1,165	5,164	4.43	99.8	1		0.1		400
ZAMBALES.	30,104	29,383	35,858	1.22	97.6	386	425	1.1		47,588
Catolan.....	2,722	2,677	4,284	1.60	98.3	16	162	0.6		29,968
Cabangan.....	1,792	1,745	1,570	0.90	97.4	37	37	2.1		3,522

Candelaria.....	1,881	1,878	2,301	1.23	99.8	1	1	0.1	50
Castillejos.....	809	1,787	1,596	2.03	97.3	1	16	0.1	200
Iba.....	1,051	1,043	1,257	1.21	99.2	7	3	0.7	70
Masnlac.....	1,300	1,284	2,464	1.92	98.8	9	10	0.7	1,295
Palauig.....	2,988	2,937	4,218	1.44	98.3	3	3	0.1	220
San Antonio.....	3,059	3,015	3,320	1.10	98.6	25	20	0.8	1,884
San Felipe.....	3,306	3,207	1,941	0.61	97.0	41	26	1.2	2,805
San Marcelino.....	2,462	2,424	3,291	1.35	98.4	6	2	0.2	120
San Narciso.....	6,152	6,009	3,654	0.61	97.7	24	11	0.4	1,097
Santa Cruz.....	1,867	1,664	4,687	2.76	89.1	164	129	8.8	6,207
Subic.....	684	682	1,264	1.85	99.7	2	5	0.3	350
Olongapo.....	31	31	111	3.58	100.0				
ZAMBOANGA.....	10,069	9,835	34,912	3.55	97.7	232	799	2.3	139,721
Dapitan.....	2,197	2,193	6,182	2.82	99.8	4	2	0.2	305
Dinolog.....	2,573	2,563	6,741	2.63	99.6	10	52	0.4	2,167
Isabela.....	72	101	935	13.96	93.1	5	122	6.9	11,795
Lambitan.....	1,411	1,410	2,045	20.25	100.0				
Lubungan.....	1,411	1,410	5,065	3.59	99.9	1	1	0.1	20
Margosatibig.....	3	3	651	217.00	100.0				
Sindangan.....	10	10	175	17.50	100.0				
Zamboanga.....	3,702	3,488	13,118	3.76	94.2	212	622	5.7	125,434

AGUSAN.

				8	15	1.88	0.2	3,150.00
Butuan.....				8	15	1.88	0.9	3,150.00
Cabadbaran.....								
Gibung.....								
Jabonga.....								
Simulao.....								
Talacogon.....								
Umayan.....								
Wawa Ojot.....								
ALBAY.....	46	67	0.1	4,308	1,181	2.43	1.0	70,910
Albay.....				487				
Bacay.....				66	136	2.06	0.9	8,664
Camalig.....				11	13	1.18	0.3	490
Guinobatan.....	14	16	0.4	950	90	1.58	1.7	4,863
Jovellar.....	6	12	0.5	229	125	4.31	2.2	17,090
Libon.....				14	9	0.64	0.5	491
Ligao.....				30	47	1.57	2.3	2,206
Maliput.....				10	175	17.50	0.3	3,835
Malinao.....				7	5	.71	0.2	803
Manito.....				13	23	1.77	0.3	1,820
Oas.....	11	16	0.6	965	10	3.33	0.2	285
Polangui.....	15	23	0.5	2,164	110	1.41	4.0	14,871
Rapurapu.....				* 9	143	2.51	1.9	10,039
Tabaco.....				68	26	2.89	1.0	795
Tiwai.....				35	227	3.34	1.5	928
					42	1.20	1.2	4,230
AMBOS CAMARINES.....	174	462	0.3	44,001	1,458	2.20	1.1	99,011

Baao.....				27	8	0.30	1.2	1,585
Basud.....	4	8	0.2	5	5	1.00	1.5	190
Bato.....				2	2	1.00	0.6	50
Bubi.....	2	2	0.1	100	91	3.25	0.8	3,400
Bula.....	1	1	0.1	100	8	1.14	0.5	475
Cabusao.....								
Calabanga.....				79	30	0.38	1.8	2,630
Camaligan.....								
Canaman.....				9	18	2.00	0.5	218
Capalonga.....								
Caranoan.....	36	104	1.7	2,160	283	4.56	3.0	4,553
Dact.....	13	58	1.4	5,509	115	2.88	4.3	9,406
Ganza.....								
Goa.....								
Indan.....	58	72	3.8	21,194	21	2.10	0.4	334
Iriga.....					134	2.03	4.3	22,214
Labo.....	8	73	0.5	1,457	27	0.42	1.7	5,847
Lagonoy.....	4	39	0.1	9,160	231	8.56	1.7	14,182
					167	4.07	1.1	13,140

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities*—Ctd.

TABLA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

ENCUMBERED FARMS—Continued. Haciendas gravadas—Continuación.									
SALE WITH RIGHT TO REPURCHASE. Venta con pacto de retro.				TOTAL.					
NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PER- CENT- AGE. Tanto por ciento.	VALUE. Valor.	NUMBER OF ENCUMBERED FARMS. Número de haciendas gravadas.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promedio de su- perficie.	PER- CENT- AGE. Tanto por ciento.	VALUE OF ENCUM- BRANCE. Valor del gra- vamen.	
AMBOS CAMARINES—Continued.									
Libmanan.....	3	21	0.2	195	13	45	3.46	0.8	Pesos 1,378
Lupi.....									
Magarao.....	2	5	0.1	44	3	6	2.00	0.1	69
Mambulao.....					4	4	1.00	2.2	288
Millao.....									
Minalabac.....	33	33	1.5	2,496	112	49	0.44	5.0	12,604
Nabua.....									
Naga.....					7	47	6.71	1.6	479
Pamplona.....									
Paracale.....									
Pasacao.....									
Pili.....					16	32	2.00	2.1	1,706
Ragay.....					1	15	15.00	0.2	279
Sagay.....					2	32	16.00	0.2	150
San Fernando.....					2	4	2.00	0.3	120
San José.....					9	19	2.11	0.2	800
San Vicente.....									
Sipot.....									
Siruma.....									
Talisay.....	2	4	0.2	355	12	10	0.83	1.0	1,121
Tigaon.....	8	47	0.4	1,058	13	55	4.23	0.6	1,393
Tinambac.....									
ANTIQUE.....	145	618	0.5	17,773.00	624	1,489	2.39	2.2	85,743
BARASAN.....									
Bugasong.....	3	1	0.3	70.00	31	76	2.45	3.2	2,336.00
Caluya.....					50	103	2.06	3.3	12,732.00
Culasi.....									

Dao.....	42	56	1.0	2,916.00	79	149	1.89	1.9	30,187.00
Lauan.....	22	316	1.1	965.00	90	385	4.28	4.5	12,685.00
Pandan.....									
Patongon.....	18	41	0.5	2,162.00	128	164	1.28	3.8	7,532.00
San José de Buenavista.....	14	51	0.4	4,240.00	155	228	1.47	4.3	10,712.00
San Remigio.....	2	1	0.2	95.00	4	2	0.50	0.4	10,125.00
Sibatón.....	44	152	1.4	7,235.00	64	308	4.81	2.0	7,945.00
Tibiao.....									
Valderama.....					23	74	3.22	2.1	1,487.00
BATAAN.....	33	143	0.3	3,785	182	688	3.78	2.1	33,109
Abucay.....	1	100	0.1		23	124	5.39	2.1	8,754
Bagac.....					52	130	2.50	10.6	1,724
Balanga.....	1				9	12	1.33	0.7	1,440
Dinaluphan.....					1	3	3.00	0.3	700
Hermosa.....					5	243	48.60	1.0	1,230
Límay.....	1	12	0.4	100	11	72	6.55	4.6	2,340
Mariveles.....					7	3	0.43	1.5	30
Moron.....					32	22	0.69	5.8	3,917
Orani.....	24	19	4.3	2,795	4	25	6.25	0.5	7,660
Ortón.....					25	25	1.00	2.1	3,585
Pilar.....	6	12	0.9	890	12	23	1.92	1.7	1,729
Sámal.....					1	6	6.00	0.1	
BATANGAS.....	91	196	0.1	18,313	2,081	7,605	3.65	3.0	1,134,501
Alitagtag.....	10	17	0.5	450	109	166	1.52	4.9	114,141
Bayán.....	1	45	0.0	4,970	26	920	35.38	2.3	63,918
Batangas.....	6	8	0.1	430	403	1,716	4.26	5.1	457,565
Balan.....	4	4	0.1	1,100	259	455	1.76	5.5	40,554
Polbok.....	2	4	0.1	420	17	162	9.52	0.9	920
Calaca.....					16	32	3.25	2.2	5,970
Calatagan.....									
Cuenca.....									
Ibañ.....					41	26	0.63	2.1	3,911
Lemery.....					66	134	2.03	1.2	11,893
Lian.....	1	1		150	8	83	10.38	0.3	3,220
Lipa.....					163	1,875	11.50	41.6	62,067
Lobo.....	7	31	0.1	1,480	60	230	3.83	0.5	18,408
Mabini.....					112	218	1.95	11.3	16,581
Nasugbu.....					15	35	2.33	1.1	726
Rosario.....	21	43	0.5	2,695	162	666	4.11	3.8	37,773
San José.....	9	23	0.4	6,265	87	197	2.26	3.5	234,116
San Luis.....	1	1		100	112	174	1.55	4.9	15,320
Santo Tomás.....					136	202	1.49	3.7	24,089
Taal.....					20	9	0.45	0.5	3,421
Talisay.....					3	23	7.67	0.2	125
Tanauan.....	29	19	0.5	263	263	245	0.93	4.5	27,428
Tuy.....			0.5		3	18	6.00	0.5	2,350

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities—Ctd.*
 TABLA No. 13.—*Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	SALE WITH RIGHT TO REPURCHASE. Venta con pacto de retro.					ENCUMBERED FARMS—Continued. Haciendas gravadas—Continuación.					TOTAL.				
	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PER- CENT- AGE. Tanto por ciento.	VALUE. Valor.	Pesos.	NUMBER OF ENCUMBER- ED FARMS. Número de haciendas gravadas.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE. Prome- dio de su- perficie.	PER- CENT- AGE. Tanto por ciento.	VALUE OF ENCUM- BRANCE. Valor del gra- vamen.	Pesos.				
BOHOL.....	296	411	0.3	24,393	Pesos.	1,137	1427	1.26	1.3	224,367					
Alburquerque.....						11	18	1.64	0.4	917					
Anda.....	3	2	0.3	123		14	8	0.57	1.4	460					
Antequera.....	2	16	0.2	2,425		20	30	1.50	1.4	3,420					
Bacayon.....						2	1	0.50	0.1	241					
Balilihan.....	50	138	2.5	3,234		139	313	2.25	7.0	6,594					
Butuanan.....															
Bilar.....	1	1	0.1	55		72	72	1.00	4.4	3,851					
Calape.....	8	5	0.2	543		166	97	0.58	3.9	18,912					
Candjay.....	4	19	0.4	80		26	79	3.04	3.6	2,143					
Carmen.....						8	12	1.50	0.7	686					
Cordila.....						9	6	0.67	0.5	295					
Cortés.....						3	6	2.00	0.2						
Daus.....															
Dimiao.....						7	4	0.57	0.2	291					
Duero.....	12	3	0.4	1,165		51	16	0.31	1.5	21,332					
García-Hernández.....						2	2	1.00	0.1	297					
Guindulman.....						40	60	1.50	1.3	104,191					
Inabanga.....	17	29	0.3	811		97	139	1.43	1.4	2,876					
Jagna.....	11	2	0.3	789		28	8	0.29	0.1	26,391					
Jetafe.....	4	30	0.3	135		6	33	5.50	0.5	155					
Lila.....						1				35					
Loay.....						22	6	0.27	1.1	962					
Loboc.....	1	4	0.0	266		21	22	1.05	1.0	1,764					
Loon.....	1	7	0.0	45		21	82	3.15	0.9	1,499					
Mabini.....						26	130	6.50	1.5	1,012					
Marbojoc.....						20	23	1.44	0.5	1,158					
Panglao.....	5	11	0.2	470		16	16	1.44	0.1	22					
Serilla.....	1	4	0.1	22		1	4	4.00	0.1	8,333					
Sierra-Bullones.....	101	44	5.2	8,257		143	55	0.38	7.3	100					
						2	5	2.50	0.1						

Sikatuna.....	8	15	0.6	627	13	19	1.45	0.9	1,009
Tagbilaran.....	1	3	0.0		1	3	3.00	0.0	
Talibon.....	2	4	0.1	60	10	12	1.50	0.4	241
Tubigon.....	64	74	1.2	5,286	159	161	1.01	3.1	14,320
Ubay.....									
Valencia.....			0.0		1	1	1.00	0.0	27
BUKIDNON.....									
Claveria.....					2	13	6.50	0.0	30
Impasogong.....									
Libona.....									
Malaybalay.....					2	13	6.50	0.2	30
Matukto.....									
Maranag.....									
Sumilao.....									
Talakag.....									
BULACÁN.....									
Angat.....	118	105	0.3	29,209	1,090	2,697	2.47	2.5	291,858
Baliuag.....					29	21	0.72	1.1	4,250
Bigaa.....					7	6	0.86	0.4	695
Bocaue.....					10	15	1.50	0.4	1,621
Bulacán.....	2	3	0.1	250	84	206	2.45	4.4	32,210
Bustos.....	34	15	2.1	2,736	62	42	0.68	3.8	5,066
Calumpit.....	14	13	0.8	2,790	28	31	1.11	1.6	3,615
Guiguinto.....	9	1	0.3	682	57	6	0.11	2.1	1,904
Hagonoy.....					76	51	0.67	3.7	8,784
Malolos.....	4	3	0.1	200	27	472	17.48	0.9	3,207
Marilao.....					28	25	0.89	0.7	4,349
Meycauayan.....	8	7	0.7	8,100	7	9	1.29	0.6	1,270
Norazaray.....	16	10	0.9	2,472	42	64	1.52	0.8	8,385
Obando.....	1	3	0.1	70	74	67	0.91	7.4	5,997
Pampong.....	5	15	0.3		13	21	1.62	0.9	7,190
Polo.....	2	2	0.1	528	22	30	1.36	1.0	961
Pullian.....	7	9	0.2	2,080	44	48	1.09	1.6	25,005
Quingua.....	11	12	0.9	6,965	307	716	2.33	25.3	96,305
San Idefonso.....					17	326	19.18	2.0	25,830
San José del Monte.....					96	150	1.56	14.6	
San Miguel.....	5	12	0.3	2,336	19	256	13.47	1.0	20,475
San Rafael.....					1	4	4.00	0.1	
Santa Maria.....					31	123	3.97	1.1	34,139
CAGAYÁN.....									
Abulog.....	49	56	0.1	2,738	332	729	2.20	0.6	98,019
Alcala.....									
Amulung.....	2	1		53	5	25	5.00	0.3	230
Aparri.....	1	3	0.1	35	4	13	1.86	0.2	171
					8	76	0.50	0.1	53
							9.50	0.5	840

TABLE No. 13.—*Classification of farms according to cucumbrance, by provinces, subprovinces, and municipalities*—Ctd.

TABLA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.		SALE WITH RIGHT TO REPURCHASE. Venta con pacto de retro.				ENCUMBERED FARMS—Continued. Haciendas gravadas—Continuación.				TOTAL.		VALUE OF ENCUMBRANCE. Valor del gravamen.
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PER- CENT- AGE. Tanto por ciento.	VALUE. Valor.	NUMBER OF ENCUMBERED FARMS. Número de haciendas gravadas.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promo- edio de su- perficie.	PER- CENT- AGE. Tanto por ciento.			
					Pesos.							Pesos.
CAGAYÁN—Continued.												
Baggao.....		6				4	10	2.50	0.2			
Ballesteros.....			7	0.2		17	80	4.71	0.5			
Buguey.....		16				30	56	1.87	1.6			42,845
Camalanigan.....		21	29	0.5	1,577	121	298	2.46	3.7			44,702
Clavería.....			14	0.5	990	49	29	0.59	1.2			1,821
Enrile.....						16	50	3.13	1.2			1,600
Faire.....						3	14	4.67	0.2			174
Gattaran.....												
Gonzaga.....						2	1	0.50	0.4			
Iguig.....						1	1	1.00				
Lalolo.....						18	17	0.94	0.5			361
Pamploña.....						4	3	0.75	0.3			59
Penablanca.....		1	1		35	5	4	0.80	0.2			190
Piat.....												
Rizal.....						4						
Sánchez-Mira.....		1			18	21	20	2.00	0.3			425
Solana.....						6	8	0.95	0.6			982
Tuao.....						3	5	1.33	0.2			41
Tuguegarao.....		1	1		30	4	9	1.67	0.2			2,500
								2.25	0.1			1,025
CÁPIZ.....		110	549	0.3	12,878	1,111	5,033	4.53	3.0			110,487
Altavías.												
Banga.....						16	130	8.13	1.4			1,150
Buranga.....		13	20	0.5	1,370	68	81	1.19	2.6			4,053
Calvo.....						14	16	1.14	1.9			557
Cápiz.....		3		0.3	360	42	25	0.60	3.5			2,424
Dao.....		12	8	1.2	640	68	1,235	18.16	6.6			4,201
Dumalag.....		7	70	0.4	37	44	96	2.18	2.7			2,277
						3	2	0.67	0.2			

Dumarao.....	7	12	0.3	1,410	152	164	1.08	14.7	17,270
Ibalay.....	1	2	0.1	375	31	122	1.51	3.5	9,428
Iuisan.....	2	5	0.2	200	10	24	2.40	1.3	781
Jamindan.....					44	108	2.45	3.9	1,972
Lezo.....					4	2	0.50	0.2	102
Libacao.....					55	392	7.13	2.8	3,944
Makato.....					10	7	0.70	0.7	17,799
Malinao.....	5	146	0.3	194	63	264	4.19	4.2	5,855
Mambuso.....	1	2	0.1	118	83	118	1.42	5.2	9,655
Nabas.....					3	2	0.67	0.3	306
New Washington.....	11	34	0.2	1,220	119	328	2.76	2.6	7,621
Panay.....	6	4	0.4	320	8	6	0.63	0.5	320
Panitan.....					34	58	1.71	4.5	1,240
Pilar.....					42	124	2.95	2.9	450
Pontevedra.....	20		1.9	1,800	48	1	27.48	4.6	8,923
Sapián.....	1	51	0.1	1,800	37	1319	5.00	4.0	3,658
Sigña.....	21	195	1.4	3,152	45	226	5.02	3.0	6,140
Tapas.....					18			3.1	348
CATANDUANES (subprovince—subprovincia).....	55	94	0.3	9,007	385	465	1.21	2.6	689,214
Batás.....					29	50	1.72	3.0	2,769
Bato.....	6		0.3	1,633	59	58	0.98	2.6	634,553
Calolbon.....	8	8	0.2	453	49	45	0.92	1.6	34,846
Pandan.....	3	6	0.1	5,064	26	47	1.81	1.0	6,877
Viga.....	2	8	0.1	30	48	59	1.23	2.1	2,361
Virac.....	36	72	1.1	1,827	174	206	1.18	5.1	8,825
CAVITE.....	3	6		350.00	81	316	3.90	0.3	13,588.00
Alfonso.....									
Amadeo.....									
Bacoor.....									
Bailén.....					24	12	0.50	1.3	1,676.00
Carona.....	1	3	0.2		1	3	3.00	0.2	
Cavite.....									
Dasmariñas.....									
Inus.....	1	2	0.1		2	2	1.00	0.3	
Indang.....					6	8	1.33	0.3	260.00
Kawit.....					13	60	4.62	0.2	6,292.00
Magallanes.....					1	2	2.00	0.2	
Malabón.....					2	37	18.50	2.3	
Maragondon.....					2	2	1.00	0.1	300.00
Méndez-Núñez.....					3	83	27.67	0.3	100.00
Naic.....									
Noveleta.....	1	1	0.2	350.00	3	52	17.33	0.4	
Rosario.....					7	5	0.71	1.7	2,660.00
Silang.....					3	26	8.67	0.2	1,080.00
Tanza.....					4	8	2.00	0.3	470.00
Ternate.....					10	16	1.60	3.3	750.00

Moalbal.	8	18	0.3	796	189	257	1.36	8.2	9,492
Naga.	61	43	1.3	4,427	239	198	0.83	4.9	16,411
Opon.	17	11	0.3	395	43	41	0.95	0.7	1,638
Pasob.					5	6	1.20	0.3	
Pilar.					4	12	3.00	0.2	145
Pinamungajan.	5	11	0.3	176	81	199	2.46	4.4	7,896
Poros.									
Ronda.					82	155	1.89	6.8	9,596
Samboan.					10	7	0.70	0.3	221
San Fernando.	16	16	0.5	1,050	136	144	1.06	3.8	10,548
San Francisco.					5	3	0.60	0.1	205
San Remigio.	2	10	0.2	110	7	19	2.71	0.6	360
Santa Fe.	4	1	0.3	74	9	5	0.56	0.7	332
Santander.									
Sibonga.	38	33	0.9	1,857	477	434	0.91	11.6	39,871
Tabogon.									
Talisay.	3		0.1	200	6			0.2	1,131
Toledo.	6	51	0.4	247	67	180	2.69	4.4	12,058
Tuburan.	9	27	0.3	1,136	66	220	3.33	1.9	1,937
Tudela.	1	2	0.1	80	1	2	2.00	0.1	80
COTABATO.									
Buayan.					25	99	3.96	1.4	1,153
Cotabato.									
Glan.					25	99	3.96	12.2	1,153
Kiamba.									
Kling.									
Koronadal.									
DÁVAO.									
Baganga.					39	780	20.00	0.6	
Caraga.									
Cateel.					33	716	21.70	1.4	
Dávao.					1			0.2	
Guanga.									
Kapalong.									
Malita.									
Manay.									
Mati.									
Montkayo.									
Pantukan.					5	64	12.80	2.3	
Samal.									
Santa Cruz.									
Sigaboy.									
Tagum.									
ILOCOS NORTE.									
	166	103	0.1	15,076	935	586	0.63	0.7	59,615
Bacarra.	7	1	0.2	209	17	9	0.53	0.4	1,003
Badoc.	1	1		100	21	2	0.10	0.3	170

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities—Ctd.*

TABLA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	SALE WITH RIGHT TO REPURCHASE. Venta con pacto de retro.				ENCUMBERED FARMS—Continued. Haciendas gravadas—Continuación.				TOTAL.	
	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PER- CENT- AGE. Tanto por ciento.	VALUE. Valor.	NUMBER OF ENCUMBERED FARMS. Número de haciendas gravadas.	AREA IN HECTARES. Superficie de hectáreas.	AV- ER- AGE. Prome- dio de su- perficie.	PER- CENT- AGE. Tanto por ciento.	VALUE OF ENCUM- BRANCE. Valor del gra- vamen.	
ILOCOS NORTE—Continued.										
Banguí.....	22	39	0.4	1,271	34	52	1.53	0.7	3,541	Pesos.
Banna.....	7	2	0.2	845	126	49	0.39	3.2	9,244	
Batac.....	64	27	0.3	2,013	303	109	0.36	1.3	15,742	
Burgos.....	1	1	0.1	50	18	33	1.83	0.6	850	
Dingras.....	12	11	0.1	3,647	144	159	1.10	1.1	12,155	
Laoag.....	4	6		260	68	42	0.62	0.4	2,380	
Nueva Era.....					83	101	1.22	9.2	6,360	
Paoay.....	16	2	0.1	545	54	6	0.11	0.3	1,011	
Pasquin.....	1	1		210	7	4	0.57	0.1	460	
Piddig.....	1	1		150	18	4	0.22	0.3	500	
San Nicolás.....	2	2	0.05	240	4	3	0.75	0.1	320	
Sarrat.....	12	2	0.1	157	21	4	0.19	0.2	330	
Solsóna.....	1	2		250	3	4	1.33		420	
Vinar.....	14	5	0.3	5,129	14	5	0.36	0.3	5,129	
ILOCOS SUR.....	254	320	0.2	23,002	692	820	1.18	0.6	58,276	
Bantay.....					2	1	0.50			
Bauguen.....					8	5	0.63	0.9	485	
Burgos.....										
Cabugao.....					33	32	0.97	0.8	2,478	
Candon.....	65	78	0.9	7,094	129	158	1.22	1.7	15,704	
Caoayan.....					1			0.1	100	
Galmuyod.....										
Lapug.....					22	10	0.45	0.3	1,383	
Magsingal.....					2				35	
Narvacan.....	1				14	15	1.07	0.1	8	
San Esteban.....					1	1	1.00		20	
San Vicente.....					2	2	1.00	0.1	215	
Santa Catalina.....	3	1	0.1	211	18	6	0.33	0.9	648	

Santa Lucia	68	21	0.9	5,162	192	62	0.47	1.8	11,477
Santa Cruz	58	41	0.9	5,493	185	298	1.81	2.5	13,540
Santiago	55	117	1.7	5,990	36	177	2.09	1.7	6,040
Santa Maria	3	62		52	48	83	1.73	0.6	783
Santo Domingo					6	4	0.67	0.1	375
Sinat	1				44	19	0.43	0.5	4,985
Vigan					1	5	5.00	0.1	
Banayoyo (township)					3	2	0.67	0.3	
Lidlidda (township)									
Nagbukel (township)					2			0.2	
Iloilo	494	1,958	0.6	92,443	2,030	9,209	4.54	2.5	1,067,325
Ajuy	3	13	0.5	276	17	118	6.94	3.0	7,330
Arévalo	1				1	45	45.00	0.6	600
Balasan	7	114	0.5	2,618	15	342	22.80	1.0	4,918
Banate	61	329	5.3	17,927	159	947	5.96	13.8	45,854
Barotac Nuevo	23	84	2.3	6,618	53	398	7.51	5.2	323,671
Barotac Viejo	6	8	1.0	2,140	18	151	8.39	2.9	6,700
Buenavista					1	5	5.00	0.2	50
Cabatuan	30	100	1.1	4,109	78	316	4.05	2.8	12,626
Dingle	40	360	2.7	19,237	316	942	2.98	21.1	146,050
Duñas					20	151	7.55	1.4	16,479
Dumangas	31	36	0.9	4,743	81	339	4.19	2.3	25,168
Guimbal	15	7	0.2	5,332	81	48	0.59	0.8	2,327
Iloilo	14	18	0.9	5,255	32	55	1.72	2.1	48,995
Januay	8	114	0.3	707	21	161	7.67	0.9	2,257
Jaro	2	127	0.1	1,000	107	1,620	15.14	3.2	67,516
Jordan	5	7	0.3	239	59	250	4.24	3.7	7,317
Lambunao					20	163	8.15	1.2	2,639
Leon	9	28	0.2	311	33	76	2.30	0.9	1,341
Maasin	2	11	0.1	226	66	200	3.03	5.4	3,130
Magao	42	38	0.4	765	152	119	0.78	1.4	4,373
Oton					6	51	8.50	0.2	32,650
Passi	18	58	0.4	2,166	104	890	8.56	2.5	98,546
Pototan	22	105	0.6	4,475	113	495	4.38	2.8	21,313
San Joaquin	71	137	1.4	3,465	162	276	1.70	3.1	6,023
San Miguel									
Santa Barbara	36	68	0.8	3,635	199	514	2.58	4.3	63,835
Sara	4	195	2.3	9,104	84	522	6.21	4.3	114,867
Tigbauan	4	1	0.1	95	32	15	0.47	0.5	750
ISABELA	1	1		300	141	511	3.62	0.5	9,869
Angadanan									
Cabagan	1	1		300	61	166	2.72	2.7	6,543
Cauayan					5	29	4.00	0.1	104
Echafre					2	2	1.00	0.1	50
Gamu					25	22	0.88	0.6	1,370

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities—Ctd.*TABLA No. 13.—*Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.		SALE WITH RIGHT TO REPURCHASE. Venta con pacto de retro.				ENCUMBERED FARMS—Continued. Haciendas gravadas—Continuación.				TOTAL.			
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PER- CENT- AGE. Tanto por ciento.	VALUE. Valor.	NUMBER OF ENCUMBER- ED FARMS. Número de haciendas gravadas.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Prome- dio de su- perficie.	PER- CENT- AGE. Tanto por ciento.	VALUE OF ENCUM- BRANCE. Valor del gra- vamen.			
					Pesos.					Pesos.			
ISABELA—Continued.		452	633	0.8	397,840	1,087	1,701	1.56	1.9	635,163			
LAGUNA													
Alaminos						33	63	1.91	2.0	11,552			
Bay						13	10	0.77	1.8	1,966			
Binan						4	2	0.50	0.2	560			
Cabuyao													
Calamba		2	1	0.1	400	7	333	47.57	0.4	10,170			
Calauan													
Cavinti		49	92	1.8	9,975	94	139	1.48	3.5	21,013			
Famy						20	25	1.25	1.6	315			
Lilio		27	24	1.7	11,230	40	41	1.03	2.5	16,295			
Longos		7	2	0.3	884	45	32	0.71	2.1	4,004			
Los Baños						5	1	0.20	0.4				
Luisiana		2	1	0.1	25	29	36	1.24	0.8	3,025			
Lumbán						4	6	1.50	0.1				
Mabitac		26	11	1.7	2,693	50	26	0.82	3.3	2,993			
Magdalena			14	0.1	15,000	11	18	1.64	0.6	15,000			
Mayjay		43	41	1.8	18,739	65	66	1.02	2.7	29,141			
Nagcarlan		114	67	3.4	70,504	148	87	0.89	4.4	79,020			
Pacte		6	54	0.4	1,535	18	65	3.61	1.2	1,930			

Paganján.....	23	15	0.8	14,242	26	38	1.46	1.2	11,686
Pañigil.....	8	10	0.1	6,040	125	62	0.50	4.1	24,274
Pila.....	102	237	1.5	208,812	178	82	3.57	0.7	10,980
San Pablo.....					4	451	2.53	2.7	342,533
San Pedro.....						2	0.50	0.8	
San Cruz.....					60	38	0.63	4.5	41,656
Santa Maria.....	8	6	0.7	2,300	9	11	1.22	0.8	2,600
Santa Rosa.....									
Simloan.....	37	57	1.6	2,947	76	67	0.88	3.2	4,447
LÁNAO.....					7	12	1.71	0.5	6,270
Dansalan.....									
Iligan.....					7	12	1.71	1.1	6,270
Kulabugan.....									
Malabang.....									
Munungan.....									
LA UNIÓN.....	235	228	0.3	37,591	2,153	2,086	0.97	2.4	233,020
Agoó.....	20	4	0.3	3,607	121	28	0.23	1.6	19,514
Aringay.....					81	37	0.46	1.3	4,687
Bacnotan.....	60	38	0.8	6,425	358	661	1.85	4.7	38,429
Balaan.....	13	4	0.2	818	49	39	0.80	0.7	1,158
Bangar.....					145	106	0.73	1.8	6,693
Bauang.....	20	11	0.3	1,880	165	99	0.60	2.8	15,806
Cabá.....	7	1	0.2	530	34	32	0.34	2.8	6,979
Luba.....	2	1			168	83	0.49	1.7	11,581
Naguilian.....	35	126	0.4	16,150	380	261	0.69	4.9	80,032
Rosario.....					74	459	6.20	3.5	4,081
San Fernando.....	50	28	0.5	6,757	346	176	0.51	3.7	35,948
San Juan.....	1			25	69	19	0.28	0.8	811
Santo Tomás.....					55	53	0.96	3.0	3,910
Tubao.....	25	13	1.2	1,299	48	33	0.69	2.3	3,391
LEPANTO-AMBURAYAN (subprovince—subpro- vince).....	4	2	0.2	161	72	27	0.38	0.4	7,971
Aliem.....					29	6	0.21	2.8	5,841
Angaki.....					3	4	1.33	0.7	270
Bakun.....									
Banaao.....									
Besao.....									
Bauko.....									
Cervantes.....									
Concepción.....					2	1	0.50	0.5	120
Kayan.....									
Mankayan.....									
Sabangan.....									
San Emilio.....					1	1	1.00	0.2	31

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities—Ctd.*

TABLA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.		SALE WITH RIGHT TO REPURCHASE. Venta con pacto de retro.			ENCUMBERED FARMS—Continued. Haciendas gravadas—Continuación.			
NUMBER. Número.	AREA IN HECTARES. Superficie en hacéareas.	PER- CENT- AGE. Tanto por ciento.	VALUE. Valor.	NUMBER OF ENCUMBER- ED FARMS. Número de haciendas gravadas.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Promé- dio de su- perficie.	PER- CENT- AGE. Tanto por ciento.	VALUE OF ENCUM- BRANCE. Valor del gra- vamen.
LEPANTO-AMBURAYAN (subprovince—subpro- vincia)—Continued.								
San Gabriel.			Pesos.	11	3	0.27	0.8	478
Santol.								
Sigay.								
Sudipen.				9	5	0.56	0.4	790
Sugpon.				10	5	0.50	0.9	324
Suyo.		0.2	145	16	7	2	0.29	117
Tagudin.								
LEYTE.	447	520	0.5	71,068	1,714	2,000	1.17	180,796
Abuyok.	1	0.1	125	10	31	3.10	0.4	1,975
Alangalang.	55	159	3,182	83	227	2.73	3.5	6,104
Albuera.	6	1.0	120	11	2	0.18	1.9	590
Babatangan.								
Barugo.				17			0.6	415
Bato.	4	0.7	590	25	14	0.56	4.4	4,410
Baybay.	57	0.8	3,666	245	152	0.62	3.6	17,843
Biliran.				25	35	1.40	2.9	1,373
Buraen.	24	0.6	3,078	43	15	0.36	1.0	3,968
Cabalian.	4	0.4	235	11	32	2.91	1.2	1,035
Caibiran.	1	0.1		35	74	2.11	1.5	1,226
Capoocan.				6	8	1.33	0.6	60
Carigara.	59	1.3	6,793	101	237	2.35	2.2	11,262
Dagami.	53	2.1	40,403	120	98	0.82	4.7	43,563
Dulag.	14	0.4	874	61	70	1.15	1.6	5,882
Hilongos.	47	3.3	1,603	164	49	0.30	11.4	9,426
Hindang.				34	36	1.06	2.5	3,374
Hinunangan.	6	0.4	325	63	78	1.24	3.6	3,688

Hinundayan.....	4	.....	0.5	215	20	23	1.15	2.5	1,477
Inopacan.....	1	5	0.1	200	20	12	0.60	1.9	1,591
Jaro.....	5	2	0.2	83	30	33	1.10	1.3	2,550
Kawayan.....	1	.....	0.1	.....	20	12	0.60	2.0	1,260
La Paz.....	12	12	0.8	1,543	42	44	1.05	2.9	4,643
Leyte.....	.....	.....	.....	.....	5	21	4.20	0.4	625
Libagon.....	.....	.....	.....	.....	23	22	0.96	1.9	1,423
Liloan.....	.....	.....	.....	.....	35	19	0.54	1.8	1,441
Maasin.....	45	83	1.6	5,815	148	182	1.23	5.3	10,697
Macrotton.....	1	1	0.1	40	5	4	0.80	0.3	1,192
Malibhog.....	.....	.....	.....	.....	7	13	1.86	0.4	715
Maripi.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Matalom.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mérída.....	8	10	0.5	560	15	8	1.00	0.6	140
Naval.....	6	.....	0.2	125	34	27	1.80	0.9	755
Ormoc.....	12	18	0.4	567	19	22	1.12	1.1	906
Palo.....	4	3	0.2	160	30	29	1.16	0.6	1,802
Palompón.....	1	.....	0.1	250	34	52	0.97	1.7	980
Pastrana.....	3	.....	0.3	270	6	6	1.00	0.7	2,496
Pintuyan.....	.....	.....	.....	.....	.....	.....	.....	.....	2,690
San Isidro.....	.....	.....	.....	.....	.....	.....	.....	.....	560
San Miguel.....	2	1	0.1	120	16	21	1.31	1.3	1,211
Sogod.....	.....	.....	.....	.....	34	86	2.53	1.2	5,451
Tacloban.....	11	4	0.4	126	3	48	16.00	0.7	40
Tanauan.....	.....	.....	.....	.....	54	34	0.63	1.8	624
Tolosa.....	.....	.....	.....	.....	46	86	1.87	3.0	8,833
Villaba.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
MANILA (city—ciudad).....	1	25	0.2	.....	7	26	3.70	1.1	2,750
Tondo.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Santa Cruz.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Quiaño and San Miguel.....	.....	.....	.....	.....	1	.....	.....	6.2	2,000
Sampaloc.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Matate and Ernifa.....	1	25	0.7	.....	5	26	5.10	3.5	750
Paco, Pandacan, and Santa Ana.....	.....	.....	.....	.....	1	.....	.....	0.3	.....
MARINDUQUE (subprovince—subprovincia).....	3	10	0.1	100	339	299	0.88	1.4	32,325
Boac.....	2	10	.....	100	121	74	0.61	1.2	7,697
Gasan.....	1	.....	.....	.....	88	121	1.38	2.5	10,810
Mogpog.....	.....	.....	.....	.....	20	22	1.10	1.6	30
Santa Cruz.....	.....	.....	.....	.....	98	74	0.76	1.2	13,023
Torrillos.....	.....	.....	.....	.....	12	8	0.67	0.7	735
MASBATE (subprovince—subprovincia).....	35	111	0.4	2,247	154	513	3.38	1.6	12,074
Aroroy.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Catagan.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dimasalang.....	1	14	0.1	800	5	62	12.40	0.5	5,650

TABLE NO. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities*—Ctd.

TABLA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	SALE WITH RIGHT TO REPURCHASE. Venta con pacto de retro.				ENCUMBERED FARMS—Continued. Haciendas gravadas—Continuación.				TOTAL.	
	NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PER- CENT- AGE. Tanto por ciento.	VALUE. Valor.	NUMBER OF ENCUMBER- ED FARMS. Número de haciendas gravadas.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE. Prom- edio de su- perficie.	PER- CENT- AGE. Tanto por ciento.	VALUE OF ENCUM- BRANCE. Valor del gra- vamen.	
MASBATE (subprovince—subprovincia)—Ctd.				Pesos.					Pesos.	
Masbate.....	1	17	0.1	500	32	90	2.90	1.9	1,976	
Milagros.....	8	11	0.6	587	26	73	2.81	1.9	1,427	
San Fernando.....	25	69	1.7	360	79	204	2.58	5.2	2,765	
San Jacinto.....					11	84	7.64	0.7	256	
San Pascual.....					1					
MINDORO.....	2		0.02	350	75	324	4.32	0.75	12,876	
Abra de Ilog.....						16	16.00	0.3		
Rulalacao.....					1	173	6.65	1.0	1,364	
Calapán.....					26	5	0.71	0.8	1,390	
Looc.....					15	17	1.13	1.1	1,670	
Lubang.....										
Mamburao.....	1		0.05	300	6	23	3.83	0.32	1,565	
Naulan.....					11	62	6.64	4.1	5,130	
Paluan.....				50	2	4	2.00	0.18	250	
Panamalayan.....	1		0.09		3	24	8.00	0.04	1,507	
Pola.....										
Sablayan.....										
San José.....					4			2.0		
MISAMIS.....	126	241	0.3	21,884	438	698	1.59	1.1	68,542	
Aloran.....					15	20	1.33	2.4	966	
Ballangao.....						18	1.20	0.5	1,935	
Balingasag.....					15	193	1.79	2.5	16,650	
Cagayan.....	50	134	1.1	11,400	108	34	1.79	0.7	1,705	
Catarmán.....	1	1		100	19	23	1.64	1.0	3,590	
Gingoog.....	6	10	0.04	2,000	14					

Uniao.....	12	5	0.7	880	15	21	1.40	0.7	2,906
Jimenez.....	21	11	0.3	2,126	62	104	1.68	1.2	1,311
Mambajao.....	15	27	0.5	1,443	42	77	1.83	1.2	3,489
Mamis.....	2	.....	0.1	180	19	17	0.83	0.6	15,402
Oroquieta.....	5	8	0.2	585	7	55	7.36	0.6	1,546
Plaridel.....	12	30	0.9	300	49	17	0.35	1.5	567
Sagay.....	6	12	0.2	2,917	34	89	2.62	2.7	6,142
Taguigan.....	101	640	0.3	76,064	18	22	1.22	0.6	4,135
Talibayan.....	.....	.....	.....	.....	.....	.....	.....	.....	3,798
NUEVA ÉCJA.....									
Aliaga.....	18	53	1.4	5,605	66	964	14.61	10.39	693,180
Bongabon.....	9	10	1.1	4,354	26	288	11.08	5.3	65,226
Cabanatuan.....	14	79	0.8	39,700	42	908	21.62	2.4	15,980
Cabiao.....	.....	41	1.3	3,400	17	239	14.06	5.4	80,310
Carranglan.....	.....	.....	.....	.....	5	12	2.40	.....	21,959
Cuyap6.....	1	1	0.2	100	11	84	7.64	0.3	4,172
Capán.....	14	65	0.5	2,919	5	40	8.00	0.8	793
Guimba.....	3	94	0.4	1,560	58	717	12.36	2.0	30,796
Jalón.....	.....	8	.....	.....	39	771	19.77	4.4	14,455
Laur.....	.....	.....	.....	.....	46	73	1.59	7.4	9,408
Licab.....	1	3	0.1	200	38	268	7.05	2.7	112,469
Lúpao.....	.....	.....	.....	.....	18	109	6.06	1.8	8,467
Muñoz.....	2	35	0.1	300	48	542	11.29	2.8	206,495
Nampicuan.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pantabangan.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Peñaranda.....	4	35	0.3	525	5	16	3.20	0.5	150
Quezon.....	6	30	0.7	4,700	14	26	1.56	1.93	1,993
Rizal.....	7	13	0.5	1,593	61	668	10.95	5.3	28,421
San Antonio.....	6	186	0.2	2,450	10	50	3.0	0.7	1,323
San Isidro.....	7	18	0.4	2,678	46	435	9.89	5.2	40,309
San José.....	6	12	0.3	330	34	206	6.06	2.5	20,318
San Leonardo.....	2	2	.....	.....	23	265	11.52	1.0	11,180
Santa Rosa.....	.....	.....	.....	.....	16	48	3.0	1.1	6,436
Santo Domingo.....	1	1	0.1	170	8	231	28.88	1.2	3,890
Talavera.....	3	7	0.2	450	5	44	8.80	0.5	1,235
Zaragoza.....	.....	.....	.....	.....	34	62	1.82	3.1	1,870
NUEVA VIZCAYA.....									
Artiao.....	.....	.....	.....	.....	25	27	1.09	0.5	29,432
Bambang.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bagabag.....	.....	.....	.....	.....	1	.....	.....	0.3	10
Bayombong.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dupax.....	.....	.....	.....	.....	12	11	0.90	1.5	29,203
Imugan.....	.....	.....	.....	.....	3	1	0.33	0.3	.....
Kayapa.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Solano.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Santa Cruz.....	.....	.....	.....	.....	9	15	1.66	0.6	213

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.				SALE WITH RIGHT TO REPURCHASE. Venta con pacto de retro.		ENCUMBERED FARMS—Continued. Haciendas gravadas—Continuación.			TOTAL.	
		NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PER- CENT- AGE. Tanto por ciento.	VALUE. Valor.	NUMBER OF ENCUMBER- ED FARMS. Número de haciendas gravadas.	AREA IN HECTARES. Superficie en hectáreas.	AVER- AGE AREA. Prome- dio de su- perficie.	PER- CENT- AGE. Tanto por ciento.	VALUE OF ENCUM- BRANCE. Valor del gra- vamen.
		20	1,188	0.1	Pesos. 6,020	585	62,672	91.49	5.0	Pesos. 4,737,648
OCCIDENTAL NEGROS										
Bacolod						16	3,589	224.31	6.1	426,800
Bago		9	32	1.0	3,755	208	11,505	65.31	22.5	576,009
Binalbagan						12	1,027	85.58	2.7	283,185
Cadiz		1	1,100	0.2	250	34	5,873	172.74	6.5	258,855
Caoayan		1	2	0.1	50	14	1.1	1.43	1.1	4,048
Escalante						2	2	1.00	0.1	
Hinamaylan						54	1,517	28.09	7.7	115,727
Hinigaran		5	24	0.7	1,265	14	631	45.07	2.0	1,537
Ilog						13	152	11.69	2.1	9,115
Isabela						47	3,525	75.00	10.3	400,038
Kabankalan		1	4	0.1	300	30	1,919	63.97	3.2	1,405,395
La Carlota		3	26	0.7	400	26	2,185	84.04	6.2	232,850
La Castellana										
Manapla						21	2,572	122.48	10.9	59,200
Murcia						38	4,733	124.55	10.5	107,155
Pontevedra						1	2,078	519.50	1.1	76,600
Pulupandan						4	22	4.40	3.4	10,530
Saga						2	747	373.50	0.4	
San Carlos						19	1,953	102.79	1.9	983
Saravia						28	7,042	144.36	15.4	46,673
Slay						35	5,532	215.20	9.0	413,170
Talisay						27	3,605	133.52	8.2	263,115
Valladolid						19	638	33.58	3.4	46,663
Victorias						17	2,805	165.00	32.7	
80			32	0.2	3,842	1,119	4,264	3.81	3.5	604,341
ORIENTAL NEGROS										
Ayuquitan						21	36	1.71	1.0	738
Bacong		11	10	0.3	580	84	108	1.29	2.2	6,290

Bais.....	19	4	0.7	412	23	1,857	80.74	2.9	278,457
Dauin.....					95	63	0.66	3.3	1,909
Dumaguete.....					83	109	1.31	2.8	6,245
Guthubin.....					9	933	103.67	1.0	6,551
Jimalud.....					16	265	16.56	1.6	32,935
Luzuriaga.....	11	1	0.4	391	559	31	0.06	21.2	1,339
Manjuyod.....					13	29	2.23	0.9	1,014
Siaton.....					11	4	0.36	0.3	7,135
Sibulan.....					22	21	0.95	0.6	6,841
Tanay.....	37	14	1.7	2,185	160	188	1.18	7.4	8,515
Tayasan.....	2	3	0.2	274	18	57	3.17	1.8	1,225
Tolong.....					1	19	19.00	0.1	150
Vallehermoso.....					4	544	136.00	2.9	245,000
Zamboanguita.....									
PALAWAN.									
Aborlan.....					53	72	1.36	0.6	2,399
Agutaya.....									
Bacuit.....									
Balabac.....									
Brook's Point.....									
Cagayanacillo.....									
Coron.....					14	41	2.93	1.2	1,259
Culión.....									
Cuyo.....					33	29	0.88	0.8	1,067
Dumaran.....					3	1	0.33	0.8	
Puerto Princesa.....					3	1	0.33	0.5	73
Taytay.....									
PAMPANGA.									
Ángeles.....	35	373	0.1	32,124	228	4,511	19.79	0.8	291,272
Apalit.....	2	75	0.4	2,700	9	820	91.11	2.0	16,800
Arayat.....					4	10	2.50	0.2	559
Bacolor.....	1	31	0.1		21	303	75.75	0.3	3,800
Candaba.....					25	296	4.10	1.2	12,586
Florida Blanca.....						541	21.64	1.3	22,073
Guagua.....					2				200
Lidao.....	12	11	0.3	430	27	55	0.50	0.1	1,800
Mabalacat.....					1	84	2.04	0.7	4,770
Macabebe.....					15	513	84.00	0.2	
Magalang.....					14	489	32.60	1.3	
Masantol.....	6		0.6		14	266	19.00	2.9	66,000
México.....	6	93	0.5	16,643	8	102	12.75	0.7	24,043
Minalin.....	1	125	0.3	10	8	415	51.88	2.2	15,510
Pórac.....	3	24	0.4	2,400	11	123	11.18	1.6	6,960
San Fernando.....	1	2	0.1	600	11	334	30.36	0.9	99,330
San Luis.....					8	15	1.88	0.4	3,100
San Simón.....	2		0.1	86	4	2	0.50	0.2	236

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities—Ctd.*

TABLA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

ENCUMBERED FARMS—Continued. Haciendas gravadas—Continuación.									
SALE WITH RIGHT TO REPURCHASE. Venta con pacto de retro.					TOTAL.				
NUMBER. Número.	AREA IN HECTARES. Superficie en hectáreas.	PER- CENT- AGE. Tanto por ciento.	VALUE. Valor.	NUMBER OF ENCUMBER- ED FARMS. Número de haciendas gravadas.	AREA IN HECTARES. Superficie en hectáreas.	AV- ER- AGE PROM- OTED. Promedio de su- perficie.	PER- CENT- AGE. Tanto por ciento.	VALUE OF ENCUM- BRANCE. Valor del gra- vamen.	
PAMPANGA—Continued.									
1	12	0.1	250	19	37	1.94	1.7	<i>Pesos.</i> 1,862	
				28	105	3.75	2.4	950	
474	464	0.3	69,645	1,754	3,431	1.96	1.1	1,817,017	
1	1	1.5	300	3	2	1.50	0.1	3,197	
37	89	0.1	3,913	55	203	3.69	2.2	12,770	
3	4	0.1	220	29	59	2.03	0.8	1,432	
				25	9	0.36	1.1	4,100	
1	1	0.6	140	15	38	2.53	1.1	2,320	
29	30	0.6	3,306	75	95	1.27	1.5	12,824	
				8	7	0.88	0.7	225	
5	8	0.3	805	24	30	1.25	1.5	3,959	
1	1	1	60	3	3	1.00	0.1	160	
				16	97	6.06	3.4	5,187	
5	16	0.2	1,256	64	90	1.41	1.8	6,075	
12	10	0.3	1,075	43	50	1.16	1.1	1,849	
24	11	0.3	863	66	36	0.55	0.9	1,108	
2	1	0.2	150	8	10	1.25	0.7	5,440	
	28	0.9	4,961	128	41	0.32	1.3	6,361	
3	2	0.1	770	23	9	0.35	0.4	320	
				5	8	1.60	0.7	205	
11	11	0.6	1,488	78	134	1.72	4.1	14,866	
				9	8	0.89	1.1	423	
3	1	0.3	190	14	11	0.79	0.3	720	
				124	131	1.06	1.6	10,559	
7	11	0.1	785	124	131	1.06	1.6	10,559	
33	36	0.7	2,493	57	51	0.89	1.3	3,806	

[illegible]

Hinabangan.....					6	51	8.50	0.2	5,170
Laoang.....	2	6	0.2		4	36	9.00	0.5	5,170
Lavezares.....									
Llorente.....									
Mondragón.....	2	15	0.1	750	14	454	32.43	2.4	1,164
Oquendo.....					12	38	3.17	0.6	1,565
Orás.....	6	8	0.3	100	1	5	5.00	0.1	4
Palapag.....					12	16	1.33	0.5	130
Pambuhan.....					11	115	10.45	1.2	1,583
Salcedo.....	5	22	0.7	404	5	5	1.00	0.2	1,487
San Antonio.....					28	54	1.93	3.8	380
San Julián.....					8	3	0.38	0.5	330
Santa Margarita.....					7			0.6	
Santa Rita.....									
Santo Niño.....									
Sulat.....	1	1	0.2	20	15	49	3.27	2.2	309
Tat.....					2	11	5.50	0.2	521
Tarangnan.....									
Tinambacan.....									
Villareal.....	4	10	0.2	415	8	17	2.18	0.7	107
Wright.....	1	2	0.1	10	3	16	2.00	0.4	835
Zumarraga.....						3	1.00	0.2	125
Siquijor (subprovince—subprovincia).....									
Larena.....	14	3	0.6	609.00	205	156	0.76	1.7	9,494.00
Lazi.....	2	1	0.1	44.00	81	61	0.75	3.4	4,853.00
María.....	6	2	0.3	140.00	60	26	0.43	2.0	2,107.00
San Juan.....					26	27	1.04	1.2	863.00
Siquijor.....	8	4	0.3	350.00	4	21	5.25	0.3	918.00
					34	21	0.62	1.1	753.00
Sorsogón.....									
Bacon.....	105	342	0.3	17,770	937	3,056	3.26	3.1	154,079
Barcelona.....	2	2	0.1	160	55	51	0.93	2.3	10,143
Bulan.....	1	1	0.0	80	81	121	1.49	3.6	5,493
Bulusan.....	4	15	0.1	128	73	246	3.37	3.1	9,467
Casiguran.....	6	3	0.2	145	68	80	1.18	1.8	4,017
Castilla.....					20	134	6.70	1.6	5,517
Dausel.....	1	4	0.2	230	12	52	4.33	2.4	837
Gubat.....	18	4	0.0	800	38	167	4.39	2.2	4,100
Irosin.....	12	25	0.5	357	357	357	2.53	3.7	19,352
Juban.....	2	36	0.1	1,350	141	200	3.85	3.2	5,679
Magallanes.....	6	22	1.0	1,380	501	501	5.96	2.3	31,525
Matnog.....	29	101	2.0	10,116	84	279	3.88	13.3	18,140
Pilar.....	3	3	0.6	15	72	279	1.86	4.9	2,185
Prieto-Diaz.....	6	84	0.3	1,094*	51	270	4.66	3.2	2,972
Santa Magdalena.....	9	28	0.6	1,094*	58	67	2.63	1.7	2,337
Sorsogón.....	15	14	0.7	2,242	25	17	1.24	1.4	29,232

Camiling.....	36	25	0.3	3,260	109	133	1.22	11,665
Capas.....	24	443	2.4	18,768	51	902	17.69	46,748
Concepción.....	6	292	0.6	19,030	58	2,697	64.50	39,977
Gerona.....	4	8	0.3	500	63	173	2.75	4.3
La Paz.....	12	29	1.2	3,847	112	366	3.27	8,168
Mayanoc.....	3	3	0.2	260	38	113	14.88	79,015
Moncada.....	1	1	1	60	38	92	14.88	3.875
Paniqui.....	22	26	1.5	1,808	105	850	8.10	7,650
Pura Clemente.....	12	8	0.7	200	71	70	0.99	52,416
San Manuel.....	12	138	0.5	7,830	12	8	0.67	12,987
Santa Ignacia.....	12	46	0.2	4,188	1	1	1.00	200
Tarlac.....	6	337	0.3	76,847	429	286	0.67	0.1
Victoria.....	140	337	0.3	76,847	154	964	6.26	15.9
TAYABAS.....					430	1,618	3.76	5.0
Alabat.....	15	53	0.6	21,220	5	18	3.60	219,630
Atimonan.....	11	25	0.5	3,000	30	80	2.67	1,900
Baler.....	22	62	1.7	3,537	32	160	5.00	68,930
Calauag.....	26	28	0.2	7,684	3	12	4.00	200
Candelaria.....	2	8	0.2	7,684	50	69	1.38	1,900
Casiguran.....	2	8	0.2	7,684	3	12	4.00	2.8
Catanauan.....	2	8	0.2	7,684	3	12	4.00	2.8
Dolores.....	2	8	0.2	7,684	3	12	4.00	2.8
Gumaca.....	2	8	0.2	7,684	3	12	4.00	2.8
Infanta.....	2	8	0.2	7,684	3	12	4.00	2.8
Lagunianoc.....	2	8	0.2	7,684	3	12	4.00	2.8
Lopoc.....	2	8	0.2	7,684	3	12	4.00	2.8
Lubad.....	2	8	0.2	7,684	3	12	4.00	2.8
Larena.....	2	8	0.2	7,684	3	12	4.00	2.8
Mariclon.....	2	8	0.2	7,684	3	12	4.00	2.8
Matban.....	2	8	0.2	7,684	3	12	4.00	2.8
Mulanay.....	2	8	0.2	7,684	3	12	4.00	2.8
Pagbilao.....	2	8	0.2	7,684	3	12	4.00	2.8
Pitogo.....	2	8	0.2	7,684	3	12	4.00	2.8
Polilio.....	2	8	0.2	7,684	3	12	4.00	2.8
Quezon.....	2	8	0.2	7,684	3	12	4.00	2.8
Sampaloc.....	2	8	0.2	7,684	3	12	4.00	2.8
San Narciso.....	2	8	0.2	7,684	3	12	4.00	2.8
Sariaya.....	2	8	0.2	7,684	3	12	4.00	2.8
Tayabas.....	2	8	0.2	7,684	3	12	4.00	2.8
Tiaong.....	2	8	0.2	7,684	3	12	4.00	2.8
Unisan.....	2	8	0.2	7,684	3	12	4.00	2.8
ZAMBALES.....					721	816	1.13	84,445
Botolan.....	29	44	1.1	3,414	45	206	4.58	33,382
Babagan.....	10	8	0.5	1,903	47	45	0.96	4,825

TABLE No. 13.—*Classification of farms according to encumbrance, by provinces, subprovinces, and municipalities*—Ctd.

TABLEA No. 13.—Clasificación de las haciendas por razón de sus gravámenes, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.		ENCUMBERED FARMS—Continued. Haciendas gravadas—Continuación.				TOTAL.									
SALE WITH RIGHT TO REPURCHASE. Venta con pacto de retro.		PER- CENT- AGE. Tanto por ciento.		VALUE. Valor.		NUMBER OF ENCUMBER- ED FARMS. Número de haciendas gravadas.		AREA I HECTARES. Superficie en hectáreas.		AVER- AGE AREA. Promen- dio de su- perficie.		PER- CENT- AGE. Tanto por ciento.		VALUE OF ENCUM- BRANCE. Valor del gra- vamen.	
NUMBER. Número.		AREA IN HECTARES. Superficie en hectáreas.		Pesos.		Pesos.		Pesos.		Pesos.		Pesos.		Pesos.	
ZAMBALES—Continued.															
Candelaria.....	2	2	0.1	45	3	1.00	0.2	4,701							
Castillejos.....	21	44	2.6	4,513	22	2.73	2.7	193							
Iba.....	1	3	0.1	70	15	0.75	0.8	1,579							
Masimloc.....	7	5	0.5	275	16	0.94	1.2	6,205							
Palauig.....	48	56	1.6	5,987	51	1.16	1.7	3,637							
San Antonio.....	19	21	0.6	1,805	44	0.93	1.4	7,826							
San Felipe.....	58	27	1.8	5,221	99	0.54	3.0	1,244							
San Marcelino.....	32	25	1.3	1,104	38	0.71	2.3	10,785							
San Narciso.....	119	64	1.9	9,688	143	0.52	10.9	9,939							
Santa Cruz.....	39	92	2.1	3,732	203	1.09	0.3	350							
Subic.....					2	2.50									
Olongapo.....															
ZAMBOANGA.....	2	6		11,060	234	3.44	2.3	150,781							
Dapitan.....															
Dipolog.....					4	0.50	0.2	305							
Isabela.....					10	5.20	0.4	2,167							
Lamitan Maluso.....					5	24.40	6.9	11,795							
Lubungan.....															
Margosatubig.....					1	1.00	0.1	20							
Sindagan.....															
Zamboanga.....	2	6	0.1	11,060	214	2.95	5.8	136,449							

TABLE NO. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities.*

TABLA No. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL LAND IN FARMS. Terreno total de las haciendas.					
	NUMBER OF FARMS. Numero de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de super- ficie en hectáreas	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
			HECTARES. Hectáreas.	PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.
ABRA.....	42,414	2.83	19,123	15.9	100,810	84.1
Bangued.....	8,728	6.24	6,939	12.7	47,494	87.3
Bucay.....	2,582	19.84	5,728	11.2	45,508	88.8
Dolores.....	5,534	0.43	1,115	46.6	1,278	53.4
La Paz.....	2,197	0.23	403	80.3	99	19.7
Pidigan.....	2,223	0.56	851	67.9	402	32.1
Pilar.....	1,765	0.56	348	35.0	646	65.0
Tayum.....	5,551	0.54	1,107	36.6	1,916	63.4
Danglas (township).....	1,723	0.26	311	68.7	142	31.3
Lagangilan (township).....	2,723	0.51	494	35.3	906	64.7
Lagayan (township).....	1,063	0.29	163	53.8	144	46.2
Lagiden (township).....	859	0.38	233	72.8	89	27.2
Luba (township).....	712	0.44	189	60.8	122	39.2
Manabo (township).....	1,569	0.59	418	45.5	501	54.5
Peñarrubia (township).....	2,148	0.70	384	25.4	1,129	74.6
Sallapadan (township).....	1,436	0.11	83	52.5	75	47.5
San Quintin (township).....	841	0.38	219	69.3	97	30.7
Tubo (township).....	7	15.14	12	11.3	94	88.7
Villaviciosa (township).....	748	0.39	121	41.9	168	58.1
AGUSAN.....	4,862	3.76	11,256	61.6	7,023	38.4
Butuan.....	1,130	5.08	3,976	69.2	1,767	30.8
Cabadbaran.....	926	4.01	1,966	53.0	1,744	47.0
Gibung.....	699	4.64	1,886	58.2	1,356	41.8
Jabonga.....	66	0.53	25	71.4	10	28.6
Simulao.....	864	2.38	1,317	64.1	739	35.9
Talacogon.....	226	3.36	574	75.6	185	24.4
Umayan.....	240	3.17	587	77.1	174	22.9
Wawa Ojot.....	711	2.77	925	46.9	1,048	53.1
ALBAY.....	50,010	2.87	110,670	77.1	32,910	22.9
Albay.....	7,757	2.25	13,175	75.4	4,295	24.6
Bacacay.....	4,315	1.82	7,149	90.9	716	9.1
Camalig.....	3,392	2.51	7,282	85.6	1,229	14.4
Guinobatan.....	3,380	4.20	9,946	70.0	4,262	30.0
Jovellar.....	1,326	4.85	3,704	57.6	2,721	42.4
Libon.....	2,870	2.78	5,965	74.8	2,013	25.2
Libon.....	1,317	3.66	3,259	67.6	1,560	32.4
Ligao.....	3,216	7.10	14,524	63.6	8,307	36.4
Malilipot.....	2,881	1.17	3,149	93.4	223	6.6
Malinao.....	4,969	2.25	10,335	92.6	827	7.4
Manito.....	1,257	3.57	3,531	78.6	961	21.4
Oas.....	1,947	3.12	4,086	67.2	1,996	32.8
Polangui.....	2,990	2.41	5,863	81.5	1,331	18.5
Rapurapu.....	902	3.04	2,112	77.0	630	23.0
Tabaco.....	4,621	2.29	10,153	95.9	439	4.1
Tiwi.....	2,870	2.73	6,437	82.1	1,400	17.9
AMBOS CAMARINES.....	59,179	3.21	107,782	56.7	82,433	43.3
Baao.....	2,260	1.59	2,819	78.5	774	21.5
Basud.....	324	6.25	1,247	61.6	778	38.4
Bato.....	330	2.96	644	66.0	332	34.0
Bubi.....	3,517	2.94	6,584	63.6	3,765	36.4
Bula.....	1,492	5.04	2,643	35.1	4,882	64.9
Cabunao.....	522	3.10	547	33.8	1,070	66.2
Calabanga.....	4,272	1.58	4,528	67.0	2,234	33.0
Camaligan.....	2,048	0.78	716	44.8	881	55.2
Canaman.....	1,862	2.88	2,519	47.0	2,841	53.0
Capalonga.....	403	5.96	1,316	54.8	1,085	45.2
Caramoan.....	2,057	4.61	5,266	55.5	4,223	44.5

TABLE No. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL LAND IN FARMS. Terreno total de las haciendas.					
	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de super- ficie en hectá- reas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
HECTARES. Hectáreas.			PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.	
AMBOS CAMARINES—Ctd.						
Daet.....	935	6.78	3,893	61.4	2,449	38.6
Gainza.....	768	1.45	485	43.5	631	56.5
Goa.....	2,266	4.88	6,620	59.9	4,436	40.1
Indan.....	1,548	3.37	3,338	63.9	1,883	36.1
Iriga.....	3,803	2.00	5,104	67.0	2,517	33.0
Labo.....	1,560	5.67	6,021	68.1	2,818	31.9
Lagonoy.....	3,579	1.99	4,685	65.6	2,454	34.4
Libmanan.....	1,622	2.96	2,435	50.7	2,369	49.3
Lupi.....	497	3.97	1,150	58.3	823	41.7
Magarao.....	4,545	1.68	3,759	49.3	3,873	50.7
Mambulao.....	180	9.07	732	44.8	901	55.2
Milaor.....	1,156	3.52	2,774	68.1	1,299	31.9
Minalabac.....	728	10.72	1,630	20.9	6,171	79.1
Nabua.....	2,225	1.79	2,443	61.5	1,530	38.5
Naga.....	637	7.44	2,412	50.9	2,324	49.1
Pamplona.....	427	5.90	1,019	40.5	1,500	59.5
Paracale.....	314	16.73	3,067	58.4	2,185	41.6
Pasacao.....	742	5.89	2,752	62.9	1,620	37.1
Pili.....	779	10.00	3,861	49.6	3,923	50.4
Ragay.....	534	7.80	1,747	42.0	2,416	58.0
Sagnay.....	1,258	4.34	2,709	49.6	2,756	50.4
San Fernando.....	768	2.15	1,352	81.7	302	18.3
San José.....	3,710	1.53	2,925	51.7	2,735	48.3
San Vicente.....	154	8.96	918	66.5	462	33.5
Sipocot.....	363	5.74	968	46.4	1,116	53.6
Siruma.....	115	1.93	190	85.6	32	14.4
Talisay.....	1,172	1.78	1,630	78.2	455	21.8
Tigaon.....	1,536	4.34	5,334	79.9	1,339	20.1
Tinambac.....	2,171	2.42	2,997	57.1	2,249	42.9
ANTIQUE.....	28,025	1.69	32,137	67.8	15,281	32.2
Barbosa.....	969	1.99	1,416	73.3	515	26.7
Bugasong.....	1,510	1.50	1,745	77.3	513	22.7
Caluya.....	383	17.89	1,732	25.3	5,119	74.7
Culasi.....	1,839	1.86	2,683	78.6	732	21.4
Dao.....	4,079	1.37	3,402	60.7	2,204	39.3
Lauaan.....	1,979	1.10	1,936	89.3	233	10.7
Pandan.....	3,783	1.00	3,160	83.8	610	16.2
Patnongon.....	3,364	1.33	3,654	81.6	826	18.4
San José de Buenavista.....	3,573	1.78	4,326	68.1	2,027	31.9
San Remigio.....	1,078	1.81	1,477	75.6	476	24.4
Sibalom.....	3,263	1.84	4,321	72.0	1,684	28.0
Tibiao.....	1,099	1.10	1,085	89.7	125	10.3
Valderrama.....	1,106	1.28	1,200	84.7	217	15.3
BATAAN.....	8,500	2.92	14,389	58.1	10,396	41.9
Abucay.....	1,121	4.51	3,718	73.6	1,334	26.4
Bagac.....	491	0.95	326	70.1	139	29.9
Balanga.....	1,231	2.62	1,400	43.4	1,824	56.6
Dinalupihan.....	383	2.69	1,827	80.4	202	19.6
Hermosa.....	484	7.48	1,270	35.1	2,348	64.9
Lamay.....	237	3.88	544	59.2	375	40.8
Mariveles.....	465	2.83	316	24.0	1,002	76.0
Moron.....	549	1.20	354	53.6	307	46.4
Orani.....	748	3.26	1,536	63.0	903	37.0
Orion.....	1,172	1.82	1,415	66.4	715	33.6
Pilar.....	722	2.07	1,036	69.4	456	30.6
Sámal.....	897	2.72	1,647	67.6	791	32.4

TABLE NO. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL LAND IN FARMS. Terreno total de las haciendas.					
	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de super- ficie en hectá- reas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
			HECTARES. Hectáreas.	PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.
BATANES.....	3,077	2.77	691	8.1	7,838	91.9
Basco.....	933	0.70	204	31.2	450	68.8
Ibana.....	508	1.01	78	15.3	433	84.7
Itbayat.....	298	16.66	62	1.2	4,900	98.8
Mahatao.....	490	0.71	126	36.3	221	63.7
Sabtang.....	591	2.94	162	8.8	1,534	91.2
Uyugan.....	257	1.24	69	21.6	250	78.4
BATANGAS.....	69,478	2.56	82,639	46.4	95,444	53.6
Alitagtag.....	2,244	0.89	1,136	57.1	853	42.9
Balayan.....	1,122	7.69	4,033	46.8	4,591	53.2
Batangas.....	7,971	2.41	8,783	45.7	10,433	54.3
Bauan.....	4,745	1.26	3,109	51.9	2,833	48.1
Bolbok.....	1,869	7.31	5,735	42.0	7,934	58.0
Calaca.....	733	10.34	3,211	42.4	4,366	57.6
Calatagan.....	135	10.47	832	58.9	581	41.1
Cuenca.....	1,969	1.24	1,353	55.4	1,089	44.6
Ibaan.....	5,727	0.80	2,769	60.8	1,785	39.2
Lemery.....	2,456	2.31	1,669	29.4	4,011	70.6
Lian.....	392	9.83	3,223	83.6	632	16.4
Lipa.....	12,193	1.54	12,717	67.6	6,089	32.4
Lobo.....	989	7.53	1,583	21.3	5,863	78.7
Mabini.....	1,368	3.53	1,023	21.2	3,801	78.8
Nasugbu.....	843	9.27	4,084	52.2	3,733	47.8
Rosario.....	4,242	5.20	7,650	34.7	14,399	65.3
San José.....	2,513	2.39	3,044	50.8	2,950	49.2
San Luis.....	2,276	1.11	1,132	44.9	1,391	55.1
Santo Tomás.....	3,679	1.83	4,908	72.8	1,833	27.2
Taal.....	3,843	0.83	1,698	53.3	1,485	46.7
Talisay.....	1,717	4.67	1,611	20.5	6,235	79.5
Tanawan.....	5,904	1.22	4,525	63.0	2,658	37.0
Tuy.....	548	15.80	2,811	32.5	5,849	67.5
BENGUET (subprovince— subprovincia)						
Baguio.....	67	5.81	87	22.4	302	77.6
BOHOL.....	88,293	1.49	55,220	41.9	76,654	58.1
Albuquerque.....	2,824	0.71	1,185	58.9	827	41.1
Anda.....	1,027	1.99	848	41.5	1,193	58.5
Antequera.....	1,442	1.62	1,470	63.0	864	37.0
Baclayon.....	1,774	0.89	929	58.9	647	41.1
Balilihan.....	1,986	3.31	2,476	37.6	4,104	62.4
Batuanan.....	864	1.98	1,088	63.5	624	36.5
Bilar.....	1,623	2.23	2,063	57.0	1,556	43.0
Calape.....	4,219	2.88	2,895	23.8	9,258	76.2
Candijay.....	1,005	3.36	1,617	47.9	1,761	52.1
Carmen.....	1,169	6.51	1,961	25.8	5,647	74.2
Corella.....	1,954	1.10	1,181	55.2	959	44.8
Cortés.....	1,326	1.36	832	46.0	977	54.0
Dausi.....	1,997	1.03	1,166	56.6	894	43.4
Dimiaui.....	3,701	0.88	1,836	56.3	1,423	43.7
Duero.....	3,304	0.63	1,405	67.0	692	33.0
García-Hernández.....	2,869	0.71	1,073	52.3	977	47.7
Guindulman.....	3,161	1.42	2,120	47.4	2,354	52.6
Inabanga.....	6,731	1.22	4,849	56.7	3,556	43.3
Jagna.....	4,270	0.86	1,725	46.9	1,956	53.1
Jetafe.....	1,328	1.94	795	30.9	1,778	69.1
Lila.....	1,732	0.68	756	64.3	420	35.7

TABLE NO. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

TOTAL LAND IN FARMS. Terreno total de las haciendas.						
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de super- ficie en hectá- reas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
			HECTARES. Hectáreas.	PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.
BOHOL—Continued.						
Loay	1,949	0.84	1,054	64.2	587	35.8
Loboc	2,049	1.93	2,571	64.9	1,390	35.1
Loon	2,819	3.27	1,898	20.6	7,313	79.4
Mabini	1,375	3.95	1,459	26.8	3,975	73.2
Maribojoc	3,216	1.50	1,814	37.7	2,997	62.3
Panglao	1,896	1.33	1,027	40.8	1,491	59.2
Sevilla	1,964	0.43	788	93.5	55	6.5
Sierra-Bullones	1,590	2.59	1,042	25.3	3,075	74.7
Sikatuna	1,424	1.17	1,071	64.3	595	35.7
Tagbilaran	5,301	0.39	795	38.9	1,248	61.1
Talibon	2,845	1.34	1,411	37.9	2,366	62.1
Tubigon	5,144	1.04	2,564	48.0	2,779	52.0
Ubay	899	7.31	1,182	18.0	5,388	82.0
Valencia	5,516	0.61	2,444	72.5	927	27.5
BUKIDNON	4,367	3.59	7,679	49.0	7,977	51.0
Claveria	143	7.69	768	69.9	331	30.1
Impasugong	508	2.44	832	67.2	407	32.8
Libona	100	1.71	68	39.8	103	60.2
Malaybalay	1,181	5.53	2,311	35.4	4,220	64.6
Maluko	559	4.57	993	38.8	1,564	61.2
Maramag	243	1.70	287	69.5	126	30.5
Sumilao	261	5.20	912	67.3	444	32.7
Talakag	1,372	1.67	1,508	65.9	782	34.1
BULACÁN	43,639	2.11	70,837	76.9	21,266	23.1
Angat	2,598	1.61	3,105	74.1	1,086	25.9
Baliuag	1,790	1.59	2,424	84.9	431	15.1
Bigaa	2,266	1.73	3,579	91.3	342	8.7
Bocaue	1,914	1.76	2,494	73.9	880	26.1
Bulacán	1,629	3.56	44,28	76.4	1,366	23.6
Bustos	1,733	1.26	2,057	94.3	125	5.7
Calumpit	2,665	1.61	3,785	88.1	510	11.9
Guiguinto	2,045	1.06	1,881	86.7	289	13.3
Hagonoy	2,983	2.65	7,151	90.5	754	9.5
Malolos	4,028	1.00	3,449	85.9	568	14.1
Marilao	1,088	3.02	1,907	58.0	1,379	42.0
Maycauayan	1,079	1.19	1,052	81.8	234	18.2
Norzagaray	1,769	1.31	1,315	56.9	998	43.1
Obando	993	0.59	544	93.3	39	6.7
Paombong	1,378	1.85	2,023	79.6	520	20.4
Polo	2,120	1.37	2,312	79.4	601	20.6
Pulilan	2,671	1.26	2,715	80.4	660	19.6
Quingua	1,213	2.80	2,997	58.2	400	11.8
San Ildefonso	839	4.80	3,950	98.1	75	1.9
San José del Monte	659	3.04	827	41.3	1,176	58.7
San Miguel	1,931	8.71	9,342	55.5	7,483	44.5
San Rafael	1,448	3.04	4,242	96.3	161	3.7
Santa María	2,802	1.59	3,258	73.3	1,189	26.7
CAGAYÁN	52,233	2.25	50,599	43.0	67,026	57.0
Abulog	1,917	4.84	2,989	32.2	6,283	67.8
Alcalá	2,978	1.57	2,920	62.6	1,741	37.4
Amulung	3,242	1.47	2,332	48.9	2,437	51.1
Aparri	1,688	9.49	4,177	26.1	11,834	73.9
Baggao	1,786	2.08	1,840	49.6	1,870	50.4
Ballesteros	3,243	1.49	3,690	76.6	1,127	23.4
Buguey	1,824	3.78	3,609	52.4	3,284	47.6

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TABLE NO. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL LAND IN FARMS. Terreno total de las haciendas.					
	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de super- ficie en hectá- reas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
			HECTARES. Hectáreas.	PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.
CAGAYÁN—Continued.						
Camalaniugan	3,275	4.19	2,158	15.7	11,555	84.3
Clavería	4,238	1.07	2,600	57.2	1,944	42.8
Enrile	1,302	2.10	975	35.7	1,758	64.3
Faire	1,382	1.51	1,629	77.9	463	22.1
Gattaran	1,192	2.72	2,035	62.8	1,203	37.2
Gonzaga	516	3.88	1,462	73.0	542	27.0
Iguig	2,266	1.83	1,560	37.6	2,592	62.4
Lal-lo	3,854	1.52	1,685	28.8	4,160	71.2
Pamplona	1,234	1.72	842	39.8	1,276	60.2
Peñablanca	2,475	2.27	1,830	32.6	3,780	67.4
Piat	1,642	2.97	1,703	34.9	3,177	65.1
Rizal	1,423	1.55	1,237	55.9	975	44.1
Sánchez-Mira	3,450	0.83	1,606	56.2	1,252	43.8
Solana	2,446	1.58	2,307	59.6	1,567	40.4
Tuao	1,801	1.82	2,425	74.0	850	26.0
Tuguegarao	3,079	1.41	2,988	68.8	1,356	31.2
CÁPIZ	36,854	2.71	56,555	56.7	43,229	43.3
Altavás	1,180	4.10	1,440	29.8	3,395	70.2
Banga	2,594	1.98	2,521	49.1	2,610	50.9
Buranga	741	3.34	1,829	73.9	647	26.1
Calivo	1,202	1.25	1,201	79.9	303	20.1
Cápiz	1,033	5.45	2,364	42.0	3,267	58.0
Dao	1,617	1.90	2,271	73.9	801	26.1
Dumalag	1,544	1.85	1,459	51.1	1,395	48.9
Dumarao	1,033	1.16	1,123	93.5	78	6.5
Ibahay	2,347	1.84	4,044	93.5	279	6.5
Iuisan	749	2.82	776	36.8	1,335	63.2
Jamindan	1,125	2.83	2,205	69.3	978	30.7
Lezo	1,735	1.25	1,955	90.3	209	9.7
Libacao	1,964	4.17	4,043	49.4	4,138	50.6
Macato	1,381	3.66	4,004	79.2	1,050	20.8
Malinao	1,502	1.74	2,124	81.5	483	18.5
Mambusao	1,582	1.57	1,700	68.7	776	31.3
Nabas	1,004	3.47	3,177	91.1	310	8.9
New Washington	4,589	2.27	5,973	57.3	4,455	42.7
Panitan	748	4.50	1,476	43.9	1,887	56.1
Panay	1,678	1.80	2,298	75.9	730	24.1
Pilar	1,468	5.16	2,444	32.3	5,127	67.7
Pontevedra	1,052	7.67	2,797	34.7	5,274	65.3
Sapian	917	2.63	963	40.0	1,445	60.0
Sigma	1,493	1.59	1,446	61.0	926	39.0
Tapas	576	3.91	922	40.9	1,331	59.1
CATANDUANES (sub- province—subpro- vincia)	14,544	1.80	21,841	83.5	4,322	16.5
Baras	972	2.84	2,023	73.3	738	26.7
Bato	2,273	2.46	4,550	81.4	1,043	18.6
Calolbón	2,968	1.27	2,962	78.8	798	21.2
Pandan	2,549	1.94	4,207	85.1	738	14.9
Viga	2,342	1.44	3,279	97.2	94	2.8
Virac	3,440	1.67	4,820	84.1	911	15.9
CAVITE	27,007	2.47	31,572	47.4	35,010	52.6
Alfonso	3,419	1.99	3,245	47.7	3,559	52.3
Amadeo	2,776	1.38	2,165	56.6	1,660	43.4
Bacoor	1,858	0.88	1,339	82.0	294	18.0

TABLE NO. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL LAND IN FARMS. Terreno total de las haciendas.					
	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de super- ficie en hectá- reas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
			HECTARES. Hectáreas.	PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.
CAVITE—Continued.						
Bailén.....	1,089	4.71	1,944	37.8	3,190	62.2
Carmona.....	567	3.50	537	27.1	1,446	72.9
Cavite.....	508	0.26	78	60.0	52	40.0
Dasmariñas.....	587	2.52	945	63.9	534	36.1
Imus.....	1,925	1.35	2,198	84.6	400	15.4
Indang.....	5,462	1.18	3,203	49.8	3,235	50.2
Kawit.....	524	1.03	499	92.1	43	7.9
Magallanes.....	86	19.92	451	26.3	1,262	73.7
Malabón.....	1,349	2.18	1,666	56.7	1,274	43.3
Maragondon.....	867	5.89	1,152	22.6	3,951	77.4
Méndez-Núñez.....	1,566	0.90	1,081	76.4	333	23.6
Naic.....	739	5.35	2,900	73.3	1,054	26.7
Noveleta.....	414	1.25	257	49.6	261	50.4
Rosario.....	325	1.32	390	90.7	40	9.3
Silang.....	1,462	10.66	4,474	28.7	11,114	71.3
Tanza.....	1,177	2.96	2,531	72.6	955	27.4
Ternate.....	307	2.83	517	59.4	353	40.6
CEBÚ.....	158,073	1.60	128,819	51.1	123,497	48.9
Alcántara.....	1,035	1.52	1,125	71.4	450	28.6
Alcoy.....	1,338	1.45	1,166	60.2	772	39.8
Alegria.....	1,865	1.17	1,553	70.9	638	29.1
Aloguinsan.....	1,379	3.98	3,310	60.4	2,172	39.6
Argao.....	11,709	1.07	4,466	35.5	8,102	64.5
Asturias.....	1,873	2.53	1,662	35.0	3,082	65.0
Badian.....	2,103	1.69	2,499	70.4	1,051	29.6
Balamban.....	2,393	1.76	2,083	49.5	2,125	50.5
Bantayan.....	1,677	2.37	1,853	46.5	2,128	53.5
Barili.....	3,295	1.17	3,060	79.2	805	20.8
Bogo.....	3,180	2.90	5,502	59.7	3,717	40.3
Baljo-on.....	1,924	1.44	1,745	63.1	1,020	36.9
Borbon.....	734	8.01	2,105	35.8	3,778	64.2
Carcar.....	5,411	1.43	6,715	84.1	1,267	15.9
Carmen.....	3,229	1.73	2,266	40.5	3,325	59.5
Catmon.....	7,219	1.80	4,573	35.2	8,403	64.8
Cebú.....	7,063	1.11	4,062	51.9	3,767	48.1
Córdova.....	2,158	0.43	810	87.4	117	12.6
Daanbantayan.....	2,227	3.07	3,565	52.1	3,277	47.9
Dalaguete.....	4,817	1.03	3,209	64.9	1,736	35.1
Danao.....	7,799	1.22	3,981	41.8	5,533	58.2
Dumanjug.....	2,673	1.91	3,788	74.4	1,305	25.6
Ginatilan.....	2,740	0.55	1,346	89.6	157	10.4
Liloan.....	9,263	1.05	4,837	49.6	4,907	50.4
Madridejos.....	591	1.42	441	52.6	397	47.4
Malabuyoc.....	2,499	1.33	2,349	70.7	975	29.3
Mandaue.....	9,024	0.58	3,307	63.5	1,901	36.5
Medellín.....	804	6.29	3,265	64.6	1,793	35.4
Minglanilla.....	3,860	0.50	1,832	95.0	96	5.0
Moalbual.....	2,303	1.62	2,390	63.9	1,349	36.1
Naga.....	4,908	1.45	3,402	47.9	3,703	52.1
Opon.....	5,823	1.01	3,982	67.5	1,920	32.5
Oslob.....	1,547	1.24	1,260	65.8	655	34.2
Pilar.....	1,627	1.38	1,241	55.4	998	44.6
Pinamungajan.....	1,836	8.94	2,506	15.3	13,915	84.7
Poró.....	2,582	2.23	2,169	37.6	3,596	62.4
Ronda.....	1,209	1.07	835	64.5	459	35.5
Samboan.....	3,002	0.56	1,404	82.8	292	17.2
San Fernando.....	3,613	1.00	2,706	74.6	921	25.4
San Francisco.....	4,488	1.50	3,949	58.8	2,770	41.2
San Remigio.....	1,216	3.92	2,050	43.0	2,719	57.0

TABLE NO. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL LAND IN FARMS. Terreno total de las haciendas.					
	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de su- perficie en hec- táreas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
			HECTARES. Hectáreas.	PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.
CEBÚ—Continued.						
Santa Fe.....	1,254	1.68	903	42.9	1,202	57.1
Santander.....	1,005	1.00	836	82.9	173	17.1
Sibonga.....	4,117	1.02	2,900	69.1	1,296	30.9
Tabagan.....	1,947	4.82	4,150	44.2	5,237	55.8
Talisay.....	2,844	0.60	1,413	83.4	281	16.6
Toledo.....	1,526	4.35	2,767	41.7	3,871	58.3
Tuburan.....	3,524	3.34	4,251	36.1	7,512	63.9
Tudela.....	1,816	1.69	1,230	40.2	1,832	59.8
COTABATO.....	1,776	7.07	4,301	34.2	8,262	65.8
Buayan.....	404	1.70	681	99.4	4	0.6
Cotabato.....	204	38.17	1,022	13.1	6,765	86.9
Glan.....	161	9.55	966	62.8	572	37.2
Kiamba.....	272	1.78	455	94.2	28	5.8
Kling.....	392	1.32	369	71.1	150	28.9
Koronadal.....	343	4.52	808	52.1	743	47.9
DÁVAO.....	6,646	16.65	34,092	30.8	76,536	69.2
Baganga.....	705	23.71	2,354	14.1	14,365	85.9
Capalong.....	9	16.00	79	54.9	65	45.1
Caraga.....	825	10.19	2,860	34.0	5,543	66.0
Cateel.....	2,337	7.05	6,731	40.9	9,745	59.1
Dávao.....	414	39.07	6,391	39.5	9,784	60.5
Guianga.....	76	122.14	2,894	31.2	6,389	68.8
Malita.....	68	68.43	2,880	61.9	1,773	38.1
Manay.....	387	15.69	1,149	18.9	4,923	81.1
Mati.....	505	13.67	2,907	42.1	3,997	57.9
Monkayo.....	146	2.32	234	69.2	104	30.8
Pantulkan.....	217	15.56	767	22.7	2,609	77.3
Samal.....	132	24.51	659	20.4	2,576	79.6
Santa Cruz.....	430	8.05	1,774	51.2	1,688	48.8
Sigaboy.....	356	20.42	1,178	16.2	6,092	83.8
Tagum.....	39	208.15	1,235	15.2	6,883	84.8
ILOCOS NORTE.....	137,457	0.46	44,856	71.7	17,691	28.3
Bacarra.....	4,448	0.95	3,355	79.8	851	20.2
Badoc.....	8,162	0.32	2,249	86.1	363	13.9
Bangui.....	4,617	0.81	2,374	63.8	1,346	36.2
Banna.....	3,970	0.34	1,100	81.8	245	18.2
Batac.....	23,307	0.35	4,921	60.9	3,159	39.1
Burgos.....	2,946	0.74	1,106	50.5	1,083	49.5
Dingras.....	12,575	0.73	6,665	72.7	2,502	27.3
Laoag.....	19,125	0.31	4,544	77.0	1,359	23.0
Nueva Era.....	899	0.74	662	99.3	5	.7
Paoy.....	21,383	0.33	3,872	55.2	3,142	44.8
Pasauquin.....	5,274	0.52	2,092	76.3	649	23.7
Piddig.....	5,983	0.65	2,931	74.8	987	25.2
San Nicolás.....	4,423	0.35	1,134	72.6	427	27.4
Sarrat.....	9,452	0.24	1,894	82.4	405	17.6
Solsona.....	6,588	0.64	3,733	88.6	479	11.4
Vintar.....	4,305	0.68	2,224	76.3	689	23.7
ILOCOS Sur.....	113,077	0.55	53,045	85.4	9,046	14.6
Bantay.....	5,640	0.59	2,832	85.1	497	14.9
Bauguen.....	876	1.18	690	66.7	344	33.3
Burgos.....	745	0.79	520	88.7	66	11.3
Cabugao.....	4,267	1.58	5,414	80.1	1,342	19.9

TABLE NO. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities.*

TABLA NO. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL LAND IN FARMS. Terreno total de las haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER OF FARMS. Número de haciendas.		CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de su- perficie en hec- táreas.	HECTARES. Hectáreas.	PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.
LOCOS SUR—Continued.						
Candón.....	7,733	0.70	4,362	81.0	1,026	19.0
Caoayan.....	706	0.64	363	80.3	89	19.7
Galimuyod.....	624	1.28	684	85.9	112	14.1
Lapug.....	6,966	0.70	3,575	73.7	1,274	26.3
Magsingal.....	8,910	0.66	4,920	83.9	943	16.1
Narvacán.....	14,461	0.38	5,132	94.2	316	5.8
San Esteban.....	3,481	0.42	1,419	96.9	45	3.1
San Vicente.....	1,943	0.50	872	90.2	95	9.8
Santa Catalina.....	1,921	0.32	580	95.7	26	4.3
Santa.....	7,448	0.23	1,595	91.5	148	8.5
Santa Lucia.....	7,351	0.44	3,040	93.6	208	6.4
Santa Cruz.....	6,633	0.56	3,229	86.7	497	13.3
Santiago.....	3,389	0.56	1,505	79.2	396	20.8
Santa Maria.....	8,176	0.36	2,793	96.0	117	4.0
Santo Domingo.....	8,220	0.53	4,187	95.4	201	4.6
Sinait.....	9,385	0.45	3,373	79.1	891	20.9
Vigan.....	1,320	0.75	864	87.4	125	12.6
Banayoyo (township).....	1,122	0.64	495	68.8	225	31.2
Lidlidda (township).....	765	0.53	347	86.1	56	13.9
Nagbukel (township).....	995	0.26	254	97.3	7	2.7
Iloilo.....	82,397	3.40	131,269	46.9	148,877	53.1
Ajuy.....	576	6.62	2,163	56.7	1,650	43.3
Arévalo.....	170	5.63	320	33.4	637	66.6
Balasan.....	1,550	28.55	5,245	11.9	39,012	88.1
Banate.....	1,150	5.54	3,724	58.4	2,648	41.6
Barotac Nuevo.....	1,012	6.08	3,725	60.6	2,423	39.4
Barotac Viejo.....	630	10.22	1,778	27.6	4,662	72.4
Buenavista.....	652	17.54	4,275	37.4	7,158	62.6
Cabatuan.....	2,774	2.49	4,070	58.8	2,848	41.2
Dingle.....	1,501	4.08	3,442	56.1	2,689	43.9
Dueñas.....	1,411	4.71	3,252	48.9	3,397	51.1
Dumangas.....	3,551	1.95	4,468	64.5	2,459	35.5
Guimbal.....	9,938	1.41	5,842	41.6	8,202	58.4
Iloilo.....	1,535	8.14	10,479	83.9	2,011	16.1
Janiway.....	2,450	3.98	4,354	44.7	5,394	55.3
Jaro.....	3,403	2.09	6,384	89.8	726	10.2
Jordán.....	1,591	12.73	6,465	31.9	13,790	68.1
Lambunao.....	1,728	6.18	2,965	27.8	7,712	72.2
Leon.....	3,664	2.58	4,087	43.2	5,384	56.8
Maasin.....	1,214	3.67	1,853	41.5	2,608	58.5
Misgao.....	10,909	1.03	5,233	46.5	6,024	53.5
Oton.....	3,126	2.24	6,185	88.2	829	11.8
Passi.....	4,209	2.58	5,739	52.9	5,117	47.1
Pototan.....	4,075	2.66	8,826	81.4	2,012	18.6
San Joaquin.....	5,181	1.96	3,701	36.5	6,438	63.5
San Miguel.....	1,445	1.75	2,325	91.9	205	8.1
Santa Bárbara.....	4,585	2.77	8,853	69.6	3,863	30.4
Sara.....	1,945	7.49	7,248	49.8	7,319	50.2
Tigbauan.....	6,422	0.92	4,268	72.0	1,660	28.0
ISABELA.....	26,900	1.80	22,523	46.6	25,837	53.4
Angadanan.....	2,294	1.86	1,720	40.2	2,558	59.8
Cabagan.....	4,460	1.15	2,728	53.3	2,389	46.7
Cawayan.....	1,901	4.02	2,279	29.8	5,371	70.2
Echague.....	4,299	1.70	3,534	48.2	3,791	51.8
Gamu.....	1,300	2.42	1,250	39.8	1,890	60.2
Ilagan.....	4,666	1.89	5,026	57.0	3,785	43.0
Naguilian.....	1,187	1.43	896	52.7	803	47.3

TABLE NO. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

TOTAL LAND IN FARMS. Terreno total de las haciendas.							
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.				
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de su- perficie en hec- táreas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.		
			HECTARES. Hectáreas.	PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.	
ISABELA—Continued.							
Palanan.....	263	4.13	758	69.7	329	30.3	
Reina Mercedes.....	635	2.51	588	36.8	1,008	63.2	
Santa María.....	810	1.37	718	64.5	395	35.5	
San Pablo.....	1,304	0.77	702	70.1	300	29.9	
Santiago.....	1,768	1.32	998	42.8	1,335	57.2	
Tumauini.....	2,013	1.59	1,326	41.3	1,883	58.7	
KALINGA (subprovince— subprovincia)							
Pinukpuk.....	3	7.33	17	77.3	5	722.5	
LAGUNA.....	57,456	1.69	65,695	67.6	31,433	32.4	
Alaminos.....	1,665	1.99	2,763	83.3	553	16.7	
Bay.....	706	4.35	1,664	54.2	1,408	45.8	
Biñán.....	2,260	1.18	2,036	76.5	627	23.5	
Cabuyao.....	1,317	3.33	2,311	52.7	2,072	47.3	
Calamba.....	1,714	4.26	4,222	57.9	3,074	42.1	
Calauan.....	929	9.79	2,363	26.0	6,735	74.0	
Cavinti.....	2,662	2.07	4,123	74.9	1,384	25.1	
Famy.....	1,215	0.60	361	49.4	370	50.6	
Lilio.....	1,623	1.31	1,726	81.0	404	19.0	
Longos.....	2,125	0.97	1,467	71.2	592	28.8	
Los Baños.....	1,352	3.03	933	22.8	3,161	77.2	
Luisiana.....	3,702	1.06	2,318	59.3	1,592	40.7	
Lumban.....	3,377	0.90	2,175	71.7	859	28.3	
Mabítac.....	1,530	1.22	1,700	91.4	159	8.6	
Magdalena.....	1,839	1.74	2,431	76.1	764	23.9	
Majayjay.....	2,370	1.31	2,765	88.8	349	11.2	
Nagcarlán.....	3,355	1.28	3,897	90.6	404	9.4	
Paete.....	1,553	1.05	911	55.8	723	44.2	
Pagsanján.....	2,173	1.01	2,036	93.2	148	6.8	
Pangil.....	3,074	1.21	1,886	50.9	1,822	49.1	
Pila.....	3,090	1.31	3,320	82.1	722	17.9	
San Pablo.....	6,510	1.76	10,092	88.3	1,339	11.7	
San Pedro.....	485	0.30	118	80.8	28	19.2	
Santa Cruz.....	1,334	2.39	2,702	84.6	491	15.4	
Santa María.....	1,142	1.32	931	61.9	574	38.1	
Santa Rosa.....	1,960	2.23	3,378	77.3	991	22.7	
Siniloan.....	2,394	0.50	1,066	88.5	138	11.5	
LÁNAO.....	1,283	3.06	1,628	41.4	2,302	58.6	
Dansalan.....	595	1.40	606	72.9	225	27.1	
Iligan.....	613	3.53	704	32.5	1,461	67.5	
Kolara bugan.....	11	4.82	36	67.9	17	32.1	
Malabug.....	16	8.13	34	26.2	96	73.8	
Momungan.....	48	15.65	248	33.0	503	67.0	
LA UNIÓN.....	88,086	0.75	45,708	69.3	20,225	30.7	
Agoo.....	7,768	0.40	2,061	65.6	1,083	34.4	
Aringay.....	6,443	0.64	2,893	69.6	1,261	30.4	
Bacnotan.....	7,696	0.72	3,545	63.6	2,028	36.4	
Balaocan.....	7,098	0.62	3,635	82.0	798	18.0	
Bangar.....	8,164	0.28	1,979	87.3	289	12.7	
Bauang.....	5,918	0.81	3,521	73.6	1,260	26.4	
Caba.....	3,363	0.82	1,411	51.4	1,332	48.6	
Luna.....	10,141	0.56	4,138	72.3	1,588	27.7	
Naguilian.....	7,744	0.91	3,905	55.6	3,118	44.4	

TABLE No. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL LAND IN FARMS. Terreno total de las haciendas.					
	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de su- perficie en hec- táreas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
HECTARES. Hectáreas.			PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.	
LA UNIÓN—Continued.						
Rosario.....	2,104	2.28	2,079	43.4	2,709	56.6
San Fernando.....	9,424	0.73	4,749	69.3	2,103	30.7
San Juan.....	8,221	0.46	2,810	74.1	982	25.9
Santo Tomás.....	1,864	4.60	7,558	88.2	1,015	11.8
Tubao.....	2,138	0.97	1,424	68.4	659	31.6
LEPANTO—A M B U R A - YAN (subprovince— subprovincia).....						
	16,104	0.59	7,251	75.8	2,317	24.2
Alilem.....	1,033	0.33	297	87.9	41	12.1
Angaki.....	453	1.47	420	63.2	245	36.8
Bakum.....	32	0.22	6	85.7	1	14.3
Banaao.....	33	4.36	131	91.0	13	9.0
Besao.....	52	0.56	27	93.1	2	6.9
Banco.....	36	0.83	27	90.0	3	10.0
Cervantes.....	709	1.32	474	50.7	461	49.3
Concepción.....	411	0.72	259	88.1	35	11.9
Kayan.....	1,086	0.27	213	72.9	79	27.1
Mankayan.....	12	4.17	43	86.0	7	14.0
Sabangan.....	14	1.86	24	92.3	2	7.7
San Emilio.....	504	0.71	321	89.2	39	10.8
San Gabriel.....	1,356	0.43	400	68.7	182	31.3
Santol.....	540	1.54	612	73.4	222	26.6
Sigay.....	352	0.66	225	96.2	9	3.8
Sudipen.....	2,416	0.41	920	92.4	76	7.6
Sugpon.....	775	0.53	396	97.1	12	2.9
Suyo.....	1,133	1.01	722	63.0	424	37.0
Tagudin.....	5,157	0.43	1,734	78.9	464	21.1
LEYTE.....						
	83,028	2.55	105,715	49.9	106,328	50.1
Abuyog.....	2,604	3.25	5,273	62.3	3,193	37.7
Alangalang.....	2,368	2.40	2,987	52.6	2,687	47.4
Albuera.....	591	2.76	1,045	64.1	584	35.9
Babatangan.....	432	2.60	1,001	89.1	122	10.9
Barugo.....	2,860	1.85	3,117	58.9	2,171	41.1
Bato.....	568	1.86	908	85.8	150	14.2
Baybay.....	6,771	1.61	9,986	91.5	925	8.5
Biliran.....	848	2.83	1,431	59.6	972	40.4
Burauen.....	4,364	1.80	6,070	77.3	1,778	22.7
Cabalian.....	888	1.40	1,079	87.0	161	13.0
Caibiran.....	2,300	2.80	3,753	58.2	2,698	41.8
Capoccan.....	935	1.67	959	61.3	606	38.7
Carigara.....	4,571	2.19	5,257	52.4	4,773	47.6
Dagami.....	2,574	1.61	2,442	58.9	1,704	41.1
Dulag.....	3,825	1.38	3,311	62.4	1,978	37.3
Hilongos.....	1,437	1.48	1,898	89.3	227	10.7
Hindang.....	1,359	1.71	1,841	79.4	477	20.6
Hinunangan.....	1,730	1.59	1,961	71.3	791	28.7
Hinundayan.....	816	1.46	1,080	90.8	109	9.2
Inopacan.....	1,059	0.89	623	66.3	317	33.7
Jaro.....	2,256	4.14	2,991	32.0	6,344	68.0
Kawayan.....	1,019	2.26	1,413	61.3	892	38.7
La Paz.....	1,450	2.79	2,743	67.8	1,300	32.2
Leyte.....	1,345	15.89	3,373	15.8	18,004	84.2
Libagon.....	1,200	1.25	1,193	79.4	310	20.6
Liloan.....	1,919	1.23	1,452	61.3	915	38.7
Maasin.....	2,770	1.63	2,216	49.1	2,300	50.9
Macrohon.....	1,583	1.54	1,652	67.6	790	32.4
Malitbog.....	1,635	2.11	1,602	46.4	1,850	53.4

TABLE NO. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL LAND IN FARMS. Terreno total de las haciendas.					
	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de su- perficie en hec- táreas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
			HECTARES. Hectáreas.	PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.
LEYTE—Continued.						
Maripipi.....	593	3.77	1,538	68.8	699	31.2
Matalom.....	616	1.76	899	82.8	187	17.2
Merida.....	1,321	5.18	2,611	38.2	4,231	61.8
Naval.....	1,709	2.82	1,758	36.5	3,054	63.5
Ormoc.....	2,982	4.68	5,430	38.9	8,520	61.1
Palo.....	3,359	1.22	2,526	61.6	1,576	38.4
Palompon.....	1,797	1.55	1,934	69.2	859	30.8
Pastrana.....	1,621	1.82	1,622	55.1	1,321	44.9
Pintuyan.....	840	1.25	843	80.2	208	19.8
San Isidro.....	522	29.65	1,451	9.4	14,024	90.6
San Miguel.....	1,266	6.52	1,477	17.9	6,775	82.1
Sogod.....	2,787	1.51	2,077	49.3	2,135	50.7
Tacloban.....	452	1.35	513	84.2	96	15.8
Tanauan.....	2,967	0.73	1,765	81.2	408	18.8
Tolosa.....	1,521	1.12	1,674	98.4	28	1.6
Villaba.....	598	10.07	2,940	48.8	3,079	51.2
MANILA (city—ciudad)...	660	1.17	607	78.9	162	21.1
Tondo.....	75	0.96	72	100.0	.....	.....
Santa Cruz.....	62	1.94	54	45.0	66	55.0
Quiapo and San Miguel.....	16	0.63	1	10.0	9	90.0
Sampaloc.....	50	3.40	159	93.5	11	6.5
Malate and Ermita.....	143	0.59	53	63.1	31	36.9
Paco, Pandacan, and Santa Ana.....	314	1.00	268	85.6	45	14.4
MARINDUQUE (subpro- vince—subprovincia)...	25,005	1.33	14,669	44.0	18,634	56.0
Boac.....	10,300	0.76	5,441	69.7	2,364	30.3
Gasan.....	3,485	2.11	3,466	47.1	3,892	52.9
Mogpog.....	1,220	1.45	1,090	61.8	673	38.2
Santa Cruz.....	3,348	1.12	3,652	39.1	5,680	60.9
Torrijos.....	1,652	4.26	1,020	14.5	6,025	85.5
MASBATE (subpro- vince—subprovincia)...	9,284	5.45	22,220	43.9	28,390	56.1
Aroroy.....	828	6.82	2,312	41.0	3,332	59.0
Catangaan.....	1,100	5.69	2,464	39.3	3,800	60.7
Dimasalang.....	948	5.55	3,639	70.1	1,577	29.9
Masbate.....	1,671	6.42	40,003	37.3	6,733	62.7
Milagros.....	1,369	2.98	2,350	57.5	1,736	42.5
San Fernando.....	1,518	5.71	3,105	35.8	5,561	64.2
San Jacinto.....	1,533	5.30	3,875	47.7	4,252	52.3
San Pascual.....	317	5.74	422	23.2	1,399	76.8
MINDORO.....	10,019	13.11	33,036	25.2	98,295	74.8
Abra de Ilog.....	103	17.52	637	35.3	1,168	64.7
Bulalakao.....	348	21.37	1,128	15.2	6,309	84.8
Calapan.....	2,668	7.35	4,922	25.1	14,690	74.9
Looc.....	833	2.36	1,187	60.5	776	39.5
Lubang.....	1,368	3.67	2,535	50.5	2,483	49.5
Mamburao.....	328	21.58	628	8.9	6,451	91.1
Naujan.....	1,883	6.36	4,602	38.4	7,371	61.6
Paluan.....	270	6.05	928	56.8	705	43.2
Pinamalayan.....	1,104	11.44	3,618	28.6	9,012	71.4
Pola.....	685	10.04	2,561	37.3	4,313	62.7
Sablayan.....	226	55.90	946	7.5	11,688	92.5
San José.....	203	210.21	9,344	21.9	33,329	78.1

TABLE NO. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL LAND IN FARMS. Terreno total de las haciendas.					
	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de su- perficie en hec- táreas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
			HECTARES. Hectáreas.	PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.
MISAMIS.....	37,730	1.99	46,348	61.7	28,734	3.83
Aloran.....	621	3.92	2,063	84.7	373	15.3
Baliangao.....	1,183	3.91	1,922	41.5	2,708	58.6
Balingasag.....	2,914	1.23	2,238	62.5	1,345	37.5
Cagayan.....	4,298	1.90	4,839	59.4	3,314	40.6
Catarrman.....	2,720	0.93	1,986	78.6	540	21.4
Gingog.....	1,438	3.70	2,483	46.6	2,844	53.4
Initao.....	2,125	2.40	2,368	46.5	2,723	53.5
Jiménez.....	1,738	1.89	2,162	65.9	1,121	34.1
Mambajao.....	5,228	1.29	5,476	81.0	1,284	19.0
Misamis.....	3,038	2.39	5,193	71.5	2,068	28.5
Oroquieta.....	3,166	1.86	4,380	74.4	1,508	25.6
Plaridel.....	1,670	2.89	2,543	52.7	2,278	47.3
Sagay.....	3,339	1.29	3,377	78.4	928	21.6
Tagaloan.....	1,251	4.32	2,140	39.6	3,269	60.4
Talisayan.....	3,001	1.87	3,178	56.7	2,431	43.3
NUEVA ÉCIJA.....	33,764	6.08	97,159	47.3	108,251	52.7
Aliaga.....	1,234	4.03	3,950	79.5	1,019	20.5
Bongabon.....	828	10.50	3,053	35.1	6,639	64.9
Cabanatuan.....	1,732	6.89	4,872	40.8	7,068	59.2
Cabiao.....	315	8.44	2,115	79.5	545	20.5
Carranglán.....	981	4.05	2,339	58.9	1,632	41.1
Cuyapó.....	3,728	2.95	6,037	54.9	4,962	45.1
Gapán.....	656	7.85	4,476	86.9	676	13.1
Guimba.....	2,877	5.59	8,681	54.0	7,402	46.0
Jaén.....	885	6.18	3,088	56.5	2,377	43.5
Laur.....	618	48.61	1,383	4.6	28,660	95.4
Licab.....	1,405	2.79	3,235	82.4	691	17.6
Lúpao.....	1,002	5.67	3,164	55.6	2,522	44.4
Muñoz.....	1,699	6.68	5,948	61.7	3,697	38.3
Nampicuan.....	652	14.07	795	8.7	8,378	91.3
Pantabangan.....	910	1.47	566	42.3	772	57.7
Peñaranda.....	1,437	3.64	3,094	59.2	2,133	40.8
Quezon.....	1,143	4.97	3,274	57.6	2,409	42.4
Rizal.....	1,400	6.77	4,459	47.1	5,016	52.9
San Antonio.....	885	5.61	3,192	64.3	1,773	35.7
San Isidro.....	1,367	5.78	3,704	46.8	4,204	53.2
San José.....	2,254	5.48	7,424	60.1	4,924	39.9
San Leonardo.....	1,389	2.25	2,297	73.6	825	26.4
Santa Rosa.....	692	10.59	3,760	51.3	3,570	48.7
Santo Domingo.....	1,060	6.21	3,556	54.0	3,027	46.0
Talavera.....	1,106	6.41	4,881	68.9	2,205	31.1
Zaragoza.....	1,509	3.94	3,816	64.2	2,125	35.8
NUEVA VIZCAYA.....	5,345	1.56	5,674	68.1	2,653	31.9
Aritao.....	229	1.52	267	76.7	81	23.3
Bagabag.....	610	2.17	692	52.2	633	47.8
Bambang.....	321	1.95	522	83.6	103	16.5
Bayombong.....	825	1.85	1,020	74.7	345	25.2
Dupax.....	1,010	1.34	907	67.1	444	32.9
Imugan.....	212	1.78	188	49.9	189	50.1
Kayapa.....	301	1.19	199	55.4	160	44.6
Santa Cruz.....	437	1.27	166	29.9	390	70.1
Solana.....	1,400	1.44	1,713	84.8	308	15.2
OCCIDENTAL NEGROS....	13,700	18.54	110,256	43.4	143,741	56.6
Bacolod.....	264	48.58	6,975	54.4	5,851	45.6
Bago.....	924	24.05	10,122	45.6	12,098	54.4

TABLE No. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL LAND IN FARMS. Terreno total de las haciendas.					
	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de su- perficie en hec- táreas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
			HECTARES. Hectáreas.	PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.
(OCIDENTAL NEGROS—Ctd.)						
Binalbagan.....	446	11.30	2,628	52.2	2,411	47.8
Cádiz.....	520	29.71	8,861	57.3	6,590	42.7
Cauayan.....	1,289	5.08	3,516	53.7	3,033	46.3
Escalante.....	2,018	6.33	4,357	34.1	8,417	65.9
Himalayan.....	701	9.29	3,661	56.2	2,853	43.8
Hinigaran.....	717	13.03	5,190	55.6	4,150	44.4
Ilog.....	627	6.43	2,710	67.3	1,319	32.7
Isabela.....	456	37.63	8,014	46.7	9,147	53.3
Kabangkalan.....	939	13.68	4,325	33.7	8,522	66.3
La Carlota.....	417	28.68	6,943	58.1	5,016	41.9
La Castellana.....	310	36.26	3,299	29.4	7,941	70.6
Manapla.....	193	97.94	3,971	21.0	14,931	79.0
Murcia.....	361	36.77	3,086	23.3	10,187	76.7
Pontevedra.....	361	24.22	3,684	42.1	5,058	57.9
Pulupandan.....	146	8.00	819	70.1	349	29.9
Sagay.....	512	17.63	2,569	28.5	6,460	71.5
San Carlos.....	995	7.74	6,713	87.1	991	12.9
Sarabia.....	182	54.02	3,387	34.5	6,444	65.5
Silay.....	388	36.28	5,714	40.6	8,363	59.4
Talisay.....	330	36.54	3,557	29.5	8,502	70.5
Valladolid.....	552	6.48	3,170	88.6	408	11.4
Victorias.....	52	147.79	2,985	38.8	4,700	61.2
ORIENTAL NEGROS.....	31,835	2.62	37,839	45.4	45,595	54.6
Ayuquitan.....	2,155	2.55	2,446	44.5	3,052	55.5
Bacong.....	3,767	0.81	2,286	75.3	750	24.7
Bais.....	791	6.47	2,056	40.2	3,064	59.8
Dauin.....	2,905	0.72	1,620	77.7	464	22.3
Dumaguete.....	2,943	0.67	1,515	77.1	449	22.9
Guihulungan.....	865	13.65	6,531	55.3	5,275	44.7
Jimalalud.....	989	7.35	3,533	48.6	3,738	51.4
Luzurriaga.....	2,636	0.79	1,294	62.2	786	37.8
Manjuyod.....	1,418	4.21	2,317	38.8	3,653	61.2
Siaton.....	3,415	1.61	1,578	28.8	3,905	71.2
Sibulan.....	3,742	1.25	2,303	49.3	2,370	50.7
Tanjay.....	2,149	2.82	3,013	49.6	3,057	50.4
Tayasan.....	989	3.01	1,776	59.7	1,201	40.3
Talong.....	1,337	9.02	2,741	22.7	9,316	77.3
Vallehermoso.....	137	45.53	1,810	29.0	4,427	71.0
Zamboanguita.....	1,597	0.69	1,020	92.1	88	7.9
PALAWAN.....	9,435	4.41	11,628	28.0	29,938	72.0
Aborlan.....	519	1.17	286	47.3	319	52.7
Agutaya.....	1,128	0.61	414	60.1	275	39.9
Balabac.....	72	1.97	131	92.3	11	7.7
Bacuit.....	267	16.67	1,046	23.5	3,404	76.5
Brook's Point.....	190	2.85	260	48.1	281	51.9
Cagayancillo.....	407	2.34	857	89.9	96	10.1
Coron.....	1,121	16.92	2,039	10.7	16,933	89.3
Culión.....	175	0.87	152	99.3	1	0.7
Cuyo.....	14,305	1.24	3,337	62.5	2,004	37.5
Dumaran.....	372	10.99	878	21.5	3,210	78.5
Puerto Princesa.....	616	5.94	1,597	43.6	2,065	56.4
Taytay.....	263	7.49	631	32.0	1,339	68.0
PAMPANGA.....	28,112	5.32	100,400	67.2	49,072	32.8
Ángeles.....	442	11.26	3,582	72.0	1,393	28.0
Ápait.....	2,129	2.28	3,589	73.9	1,269	26.1

TABLE NO. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL LAND IN FARMS. Terreno total de las haciendas.					
	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de su- perficie en hec- táreas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
HECTARES. Hectáreas.			PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.	
PAMPANGA—Continued.						
Arayat.....	1,398	5.79	4,845	59.8	3,253	40.2
Bacolor.....	1,783	3.24	5,006	86.5	779	13.5
Candaba.....	1,906	9.81	11,348	60.7	7,345	39.3
Florida-blanca.....	878	10.95	4,105	42.7	5,512	57.3
Guagua.....	2,118	1.89	3,406	85.1	595	14.9
Lubao.....	3,759	4.12	10,211	65.9	5,280	34.1
Mabalacat.....	570	27.40	5,367	34.4	10,250	65.6
Macabebe.....	702	9.06	5,698	89.6	663	10.4
Magalang.....	518	13.66	5,306	75.0	1,768	25.0
Masantol.....	1,015	2.41	2,280	93.4	162	6.6
México.....	1,201	8.95	9,048	84.2	1,697	15.8
Minalin.....	369	10.05	3,286	88.6	423	11.4
Pórac.....	694	13.22	4,662	50.8	4,515	49.2
San Fernando.....	1,221	5.71	6,036	86.5	942	13.5
San Luís.....	1,931	2.18	4,003	95.0	209	5.0
San Simón.....	2,251	1.86	3,958	94.5	231	5.5
Santa Ana.....	1,138	2.64	2,664	88.5	346	11.5
Santa Rita.....	934	0.99	888	95.7	40	4.3
Sexmoan.....	1,155	3.04	1,112	31.7	2,400	68.3
PANGASINÁN.....	161,167	1.26	138,812	68.4	64,238	31.6
Agno.....	4,606	0.74	2,737	80.7	655	19.3
Aguilar.....	2,454	1.81	3,568	80.1	884	19.9
Alaminos.....	3,610	2.00	5,311	73.6	1,901	26.4
Alcalá.....	2,219	2.20	3,042	62.2	1,845	37.8
Anda.....	1,320	6.64	1,667	19.0	7,094	81.0
Asingán.....	4,928	0.86	3,878	92.0	339	8.0
Balincaguin.....	1,113	1.32	918	62.4	552	37.6
Balingao.....	1,648	2.03	2,165	64.8	1,175	35.2
Bani.....	2,618	2.34	4,238	69.1	1,895	30.9
Bautista.....	466	22.07	1,572	15.3	8,711	84.7
Bayambang.....	3,612	1.65	3,264	54.9	2,686	45.1
Binalonan.....	3,997	0.80	1,321	41.5	1,860	58.5
Binmaley.....	7,124	0.50	2,910	81.0	681	19.0
Bolinao.....	2,762	1.16	2,015	62.7	1,199	37.3
Burgos.....	1,219	2.28	2,368	85.2	410	14.8
Calasiao.....	10,106	0.38	3,527	91.3	337	8.7
Dagupan.....	6,117	0.47	2,666	93.4	188	6.6
Dasol.....	740	3.01	1,186	53.2	1,044	46.8
Infanta.....	1,924	1.21	1,563	67.0	769	33.0
Labrador.....	794	0.95	612	81.3	141	18.7
Lingayén.....	5,268	0.53	2,242	80.3	549	19.7
Malasiqui.....	7,765	1.28	7,177	72.4	2,730	27.6
Manaoag.....	4,294	1.11	3,734	78.1	1,048	21.9
Mangaldán.....	6,199	0.72	3,715	83.1	758	16.9
Mangatarem.....	3,282	1.92	4,962	78.7	1,346	21.8
Mapandán.....	1,492	1.04	1,292	83.5	256	16.5
Natividad.....	2,445	1.02	1,941	78.1	545	21.9
Pozorrubio.....	4,977	1.31	5,325	81.4	1,214	18.6
Rosales.....	1,872	2.80	2,776	53.0	2,461	47.0
Salasa.....	2,549	1.93	3,325	67.8	1,582	32.2
San Carlos.....	13,710	0.73	8,066	80.5	1,958	19.5
San Fabián.....	2,128	1.24	1,756	66.8	873	33.2
San Jacinto.....	2,575	1.30	3,027	90.2	329	9.8
San Manuel.....	1,796	2.18	3,434	87.5	489	12.5
San Nicolás.....	2,936	1.09	2,729	85.5	461	14.5
San Quintín.....	3,863	0.90	2,203	63.2	1,283	36.8
Santa Bárbara.....	3,909	1.04	2,824	69.5	1,239	30.5
Santa María.....	1,343	1.12	1,308	87.0	196	30.1

TABLE NO. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

TOTAL LAND IN FARMS. Terreno total de las haciendas.						
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de su- perficie en hec- táreas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
			HECTARES. Hectáreas.	PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.
PANGASINÁN—Continued.						
Santo Tomás.....	584	2.30	1,033	80.7	259	19.3
Sison.....	2,287	1.41	2,630	81.4	602	18.6
Sual.....	850	2.84	1,971	81.5	446	18.5
Tayug.....	3,372	0.87	2,553	86.9	384	13.1
Umingan.....	3,158	3.42	6,408	59.3	4,403	40.7
Urbiztondo.....	3,610	1.00	2,989	82.6	631	17.4
Urdaneta.....	7,306	1.01	4,414	59.6	2,997	40.4
Villasis.....	4,220	1.24	4,400	84.1	833	15.9
RIZAL.....	29,995	1.44	18,187	42.0	25,096	58.0
Antipolo.....	1,062	0.81	452	52.4	410	41.6
Binangonan.....	2,022	1.61	1,257	38.5	2,006	61.5
Cainta.....	1,273	1.35	360	97.3	10	2.7
Caloocan.....	1,476	3.18	2,674	56.9	2,025	43.1
Cardona.....	1,421	0.59	311	37.0	529	63.0
Jalajala.....	369	36.45	469	3.5	12,982	96.5
Las Piñas.....	124	3.48	327	75.9	104	24.1
Makati.....	512	0.96	420	85.4	72	14.6
Malabón.....	699	0.64	287	64.3	159	35.7
Mariquina.....	777	0.70	456	83.5	90	16.5
Montalbán.....	650	0.95	523	84.6	95	15.4
Morong.....	4,117	0.81	1,691	50.5	1,655	49.5
Muntinglupa.....	872	1.81	773	49.0	804	51.0
Navotas.....	300	4.60	92	66.7	46	33.3
Parañaque.....	356	3.08	722	65.8	376	34.2
Pasay.....	288	1.13	222	68.1	104	31.9
Pásig.....	1,582	1.15	1,410	77.6	407	22.4
Pateros.....	717	0.15	67	61.5	42	38.5
Pililla.....	3,122	0.53	867	52.3	791	47.7
San Felipe Neri.....	571	1.02	347	59.5	236	40.5
San Juan del Monte.....	416	1.81	445	58.9	310	41.1
San Mateo.....	365	3.95	893	61.9	550	38.1
Taguig.....	2,186	0.59	1,014	78.4	280	21.6
Tanay.....	3,974	0.47	1,416	75.2	468	24.8
Taytay.....	1,744	0.71	692	55.9	545	44.1
ROMBLÓN.....	10,487	3.29	17,161	49.7	17,352	50.3
Badajoz.....	990	5.48	1,909	35.2	3,516	64.8
Cajidiocan.....	446	5.38	1,039	43.3	1,362	56.7
Concepción.....	501	2.63	657	49.9	659	50.1
Jones.....	1,975	1.10	1,313	60.6	852	39.4
Looc.....	1,159	5.07	2,304	39.2	3,567	60.8
Odiongan.....	2,037	3.03	2,948	47.8	3,222	52.2
Romblón.....	2,638	3.57	5,774	61.3	3,643	38.7
San Fernando.....	741	2.36	1,217	69.6	531	30.4
SÁMAR.....	57,588	3.08	93,671	52.8	83,636	47.2
Allen.....	2,216	2.56	3,756	66.1	1,927	33.9
Almagro.....	1,023	6.37	589	9.0	5,931	91.0
Balangiga.....	2,632	1.70	4,005	89.3	479	10.7
Basey.....	3,718	1.06	3,149	79.9	791	20.1
Bobon.....	1,173	5.28	3,254	52.6	2,937	47.4
Borongan.....	2,582	1.15	2,608	87.5	372	12.5
Calbayog.....	2,804	2.09	4,470	76.3	1,388	23.7
Calbiga.....	1,077	4.57	1,316	26.7	3,610	73.3
Capul.....	1,068	2.49	1,578	59.3	1,085	40.7

TABLE NO. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

TOTAL LAND IN FARMS. Terreno total de las haciendas.						
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio desu- perficie en hec- táreas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
			HECTARES. Hectáreas.	PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.
SÁMAR—Continued.						
Catarman	1,793	4.21	3,759	49.8	3,783	50.2
Catbalogan	1,254	3.11	1,911	49.0	1,992	51.0
Catubig	2,070	10.92	7,163	31.7	15,448	68.3
Dolores	1,005	2.40	2,044	84.7	369	15.3
Gándara	2,645	4.67	4,781	38.7	7,565	61.3
Guiuan	1,966	1.31	1,970	76.5	604	23.5
Hernani	659	2.48	1,276	78.1	357	21.9
Laoang	2,413	2.86	4,730	68.6	2,169	31.4
Lavezares	729	5.81	3,543	83.7	691	16.3
Llorente	1,265	2.52	2,716	85.1	476	14.9
Mondragón	578	5.90	1,320	38.7	2,088	61.3
Oquendo	2,023	4.09	5,347	64.7	2,923	35.3
Orás	1,661	3.74	6,014	96.9	190	3.1
Palapag	2,197	2.98	3,797	57.9	2,759	42.1
Pambuhan	904	7.23	2,223	34.0	4,310	66.0
Salcedo	2,011	1.60	1,816	56.4	1,407	43.6
San Antonio	745	4.28	1,521	47.7	1,665	52.3
San Julián	1,534	0.69	1,041	97.8	23	2.2
Santa Margarita	674	4.09	1,580	57.3	1,179	42.7
Santa Rita	1,211	2.99	1,640	45.3	1,979	54.7
Santo Niño	638	2.15	652	47.6	719	52.4
Sulat	1,695	0.92	1,418	91.2	137	8.8
Taft	687	1.09	627	83.5	124	16.5
Tarangnan	1,067	2.59	1,409	51.0	1,352	49.0
Tinambacan	875	2.60	1,151	50.5	1,130	49.5
Villareal	1,206	1.99	1,220	50.8	1,183	49.2
Wright	1,986	3.12	1,092	17.6	5,101	82.4
Zumárraga	1,576	2.74	1,093	25.3	3,220	74.7
P. Concord	24	0.46	11	100.0	.....	.....
Hinabangan	200	1.52	81	26.6	223	73.4
Siquijor (subprovince— subprovincia)	11,913	1.02	7,369	60.5	4,821	39.5
Larena	2,413	1.26	1,288	42.5	1,741	57.5
Lazi	2,980	0.98	1,900	65.4	1,004	34.6
Maria	2,240	1.04	1,421	61.2	900	38.8
San Juan	1,230	0.71	376	43.2	494	56.7
Siquijor	3,050	1.01	2,384	77.8	682	22.2
SORSOGÓN	29,963	3.93	78,452	66.7	39,234	33.3
Bacon	2,418	3.92	6,914	73.0	2,555	27.0
Barcelona	2,228	1.80	3,508	87.7	492	12.3
Bulan	2,321	3.34	4,379	56.5	3,372	43.5
Bulusan	3,826	2.20	6,646	79.1	1,758	20.9
Casiguran	1,231	6.45	6,451	81.3	1,486	18.7
Castilla	496	3.25	897	55.7	713	44.3
Donsol	1,696	7.79	4,628	35.0	8,581	65.0
Gubat	3,887	1.73	5,117	76.2	1,595	23.8
Irosin	2,324	4.64	8,552	79.3	2,236	20.7
Juban	633	11.00	5,446	78.2	1,518	21.8
Magallanes	1,473	4.28	4,084	64.7	2,225	35.3
Matnog	880	3.39	1,816	60.8	1,171	39.2
Pilar	1,784	8.31	7,324	49.4	7,504	50.6
Prieto-Díaz	1,476	1.93	2,614	91.5	242	8.5
Santa Magdalena	1,237	2.47	2,147	70.3	905	29.7
Sorsogón	2,053	5.27	7,929	73.3	2,881	26.7

TABLE NO. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL LAND IN FARMS. Terreno total de las haciendas.					
	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de su- perficie en hec- táreas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
			HECTARES. Hectáreas.	PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.
SULU.....	991	4.61	3,823	83.6	748	1.64
Balimbing.....	63	4.03	249	98.0	5	2.0
Banaran.....	123	0.89	107	98.2	2	1.8
Bongao.....	19	35.37	672	100.0		
Cagayán de Sulú.....	12	59.83	371	51.7	347	48.3
Joló.....	15	18.40	51	18.5	225	81.5
Patiul.....	2	16.00	32	100.0		
Siasi.....	6	23.50	93	66.0	48	34.0
Simunul.....	97	7.26	698	99.1	6	0.9
Sitangkai.....	301	3.24	920	94.3	56	5.7
Talipan.....	1	16.00	2	12.5	14	87.5
Tandubas.....	286	1.95	524	93.9	34	6.1
Ubian Sur.....	66	1.74	104	90.4	11	9.6
SURIGAO.....	23,272	2.90	44,651	66.2	22,769	33.8
Cantilan.....	5,123	1.32	5,253	77.6	1,513	22.4
Dapa.....	4,166	2.54	6,372	60.3	4,199	39.7
Dinagat.....	1,650	2.33	3,736	97.2	109	2.8
Gigaquit.....	3,260	1.85	4,569	75.6	1,476	24.4
Hinatuan.....	2,082	5.81	5,406	44.7	6,698	55.3
Liangá.....	1,114	3.37	2,846	75.7	913	24.3
Placer.....	1,949	4.35	4,470	52.8	4,003	47.2
Surigao.....	1,594	4.29	5,206	76.2	1,625	23.8
Tandag.....	2,334	3.87	6,793	75.3	2,233	24.7
TÁRLAC.....	35,305	3.06	64,477	59.7	43,478	40.3
Anao.....	1,033	0.62	422	66.0	217	34.0
Bambán.....	985	3.99	2,460	62.5	1,474	37.5
Camiling.....	9,565	1.42	8,193	60.5	5,342	39.5
Capas.....	977	6.64	4,327	66.7	2,158	33.3
Concepción.....	1,028	14.82	88,479	55.6	6,759	44.4
Gerona.....	1,468	4.98	4,000	54.7	3,317	45.3
La Paz.....	1,019	5.60	2,740	48.0	2,963	52.0
Mayantoc.....	2,378	1.09	2,207	84.9	393	15.1
Moncada.....	1,759	3.38	2,247	37.8	3,690	62.2
Paniqui.....	3,647	2.68	6,167	63.0	3,624	37.0
Pura.....	1,424	2.31	2,434	74.0	857	26.0
San Clemente.....	1,649	1.43	1,471	62.2	894	37.8
San Manuel.....	810	1.63	902	68.4	417	31.6
Santa Ignacia.....	1,793	2.93	3,373	64.2	1,884	35.8
Tarlac.....	2,703	6.39	9,638	55.8	7,643	44.2
Victoria.....	3,067	2.37	5,417	74.6	1,841	25.4
TAYABAS.....	44,698	4.29	102,122	53.3	89,556	46.7
Alabat.....	1,485	3.50	2,963	57.1	2,228	42.9
Atimonan.....	2,764	5.85	7,258	44.9	8,911	55.1
Baler.....	417	3.23	665	49.3	683	50.7
Calauag.....	1,221	4.26	1,594	30.7	3,603	69.3
Candelaria.....	1,329	6.55	5,117	58.8	3,586	41.2
Casiguran.....	685	3.48	1,475	61.9	909	38.1
Catanauan.....	1,450	4.56	2,022	30.6	4,586	69.4
Dolores.....	1,773	3.14	3,370	60.4	2,205	39.6
Guinayangan.....	603	6.01	1,739	48.0	1,886	52.0
Gumaca.....	2,060	4.31	6,565	74.0	2,307	26.0
Infanta.....	2,207	2.73	4,362	72.3	1,671	27.7
Laguimanoc.....	591	5.72	1,160	34.3	2,221	65.7
López.....	2,208	4.56	7,023	69.7	3,052	30.8

TABLE NO. 14.—*Résumé of number of farms, showing area of same, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 14.—Resumen de las haciendas, demostrativo de su superficie, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL LAND IN FARMS. Terreno total de las haciendas.					
	NUMBER OF FARMS. Número de haciendas.		LAND IN HECTARES. Terreno en hectáreas.			
	NUMBER. Número.	AVERAGE AREA IN HEC- TARES. Promedio de su- perficie en hec- táreas.	CULTIVATED. Cultivado.		UNCULTIVATED. Inculto.	
			HECTARRS. Hectáreas.	PER CENT. Por ciento.	HECTARES. Hectáreas.	PER CENT. Por ciento.
TAYABAS—Continued.						
Lucbán.....	3,622	1.64	4,130	69.5	1,815	30.5
Lucena.....	2,347	2.53	4,467	75.3	1,467	24.7
Macalelon.....	2,221	4.27	4,002	42.2	5,491	57.8
Mauban.....	1,749	4.70	4,727	57.5	3,488	42.5
Mulanay.....	663	8.81	685	11.7	5,159	88.3
Pagbilao.....	2,100	3.15	3,975	60.1	2,641	39.9
Pitogo.....	1,727	3.20	3,036	54.9	2,492	45.1
Polillo.....	970	3.85	2,146	57.5	1,584	42.5
Quezon.....	528	4.33	804	35.2	1,483	64.8
Sampaloc.....	881	1.86	1,256	76.6	384	23.4
San Narciso.....	329	34.86	352	3.1	11,117	96.9
Sariaya.....	1,902	6.64	6,069	48.1	6,560	51.9
Tayabas.....	3,079	3.41	7,755	73.8	2,753	26.2
Tiaong.....	2,620	5.16	9,084	67.2	4,431	32.8
Unisan.....	1,167	4.43	4,321	83.7	843	16.3
ZAMBALES.....	30,104	1.22	27,257	74.3	9,417	25.7
Botolan.....	2,722	1.65	4,358	97.1	132	2.9
Cabangan.....	1,792	0.90	1,269	78.6	346	21.4
Candelaria.....	1,881	1.23	1,925	83.6	379	16.4
Castillejos.....	809	2.05	1,225	74.0	431	26.0
Iba.....	1,051	1.20	1,086	86.0	177	14.0
Masinloc.....	1,300	1.91	1,193	48.1	1,286	51.9
Palauig.....	2,988	1.43	3,509	82.0	768	18.0
San Antonio.....	3,059	1.10	2,798	83.2	563	16.8
San Felipe.....	3,306	0.60	1,348	67.6	646	32.4
San Marcelino.....	2,462	1.35	2,024	61.0	1,294	39.0
San Narciso.....	6,152	0.61	2,872	77.0	857	23.0
Santa Cruz.....	1,867	2.58	2,790	58.0	2,018	42.0
Subic.....	684	1.86	828	65.3	441	44.7
Olongapó.....	31	3.58	32	28.8	79	71.2
ZAMBOANGA.....	10,069	35.50	21,959	61.5	13,758	38.5
Dapitan.....	2,197	2.81	3,036	49.1	3,148	50.9
Dipolog.....	2,573	2.64	4,814	70.9	1,979	29.1
Isabela.....	72	14.68	383	36.2	674	63.8
Lamitan, Maluso.....	101	20.25	570	27.9	1,475	72.1
Lubunigan.....	1,411	3.59	2,538	50.1	2,528	49.9
Margosatubig.....	3	217.00	218	33.5	433	66.5
Sindañgan.....	10	17.50	20	11.4	155	88.6
Zamboanga.....	3,702	3.71	10,380	75.5	3,366	24.5

TABLE NO. 15.—*Area planted to rice and production of same, by provinces and subprovinces.*TABLA NO. 15.—*Extensión sembrada de palay y su producción, por provincias y subprovincias.*

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	AREA IN HEC- TARES. Superficie en hectáreas.	PRODUCTION IN HECTOLITERS. Producción en hectólitros.	AVERAGE YIELD IN HEC- TOLITERS PER HECTARE. Promedio de hectólitros por hectárea.
PHILIPPINE ISLANDS (Islas Filipinas)	1,057,885	30,446,012	28.78
Abra	8,349	173,510	20.78
Agusan	2,087	55,568	26.63
Albay	16,485	402,821	24.44
Ambos Camarines	24,013	529,179	22.04
Antique	26,672	446,512	16.74
Bataan	10,050	274,693	27.33
Batanes	158	2,510	15.89
Batangas	46,881	502,354	10.72
Bohol	25,580	328,492	12.84
Bukidnon	1,091	19,032	9.56
Bulacán	52,794	1,141,736	21.63
Cagayán	28,297	671,003	23.71
Cápi	32,895	630,660	19.17
Catanduanes (subprovince—subprovincia)	5,183	84,966	16.39
Cavite	19,827	312,654	15.77
Cebú	3,693	167,930	45.47
Cotabato	2,014	27,484	13.65
Davao	2,568	60,171	23.43
Ilocos Norte	39,318	1,076,699	27.38
Ilocos Sur	36,100	533,290	14.77
Iloilo	81,790	1,686,198	20.62
Isabela	1,672	15,296	9.15
Laguna	18,743	624,123	33.30
Lánao	605	9,613	15.89
La Unión	28,473	638,046	22.41
Lepanto—Amburayan (subprovince—subprovincia)	6,722	104,063	15.48
Leyte	23,324	402,481	17.25
Manila	209	18,150	86.84
Marinduque (subprovince—subprovincia)	2,789	61,738	25.73
Masbate (subprovince—subprovincia)	2,426	63,027	25.98
Mindoro	8,485	84,713	9.98
Misamis	4,275	124,900	29.22
Nueva Écija	92,351	3,113,203	33.71
Nueva Vizcaya	4,817	239,022	49.62
Occidental Negros	37,129	678,253	18.27
Oriental Negros	3,187	51,986	16.30
Palawan	4,923	64,898	13.18
Pampanga	52,936	1,330,051	25.31
Pangasinán	121,959	10,128,693	83.05
Rizal	13,237	306,280	23.14
Romblón	5,128	83,920	16.37
Samar	21,539	351,060	16.30
Siquijor (subprovince—subprovincia)	2,840	5,385	1.90
Sorsogón	10,238	127,193	12.42
Sulú	511	13,382	26.19
Surigao	16,683	380,753	22.82
Tárlac	54,330	1,448,425	26.66
Tayabas	23,174	279,803	12.07
Zambales	24,726	476,471	19.27
Zamboanga	4,609	93,617	20.31

TABLE No. 16.—*Rice farms, their area and production, by provinces and subprovinces.*
 TABLA No. 16.—Haciendas palayeras: su superficie y producción, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	ALL FARMS. Todas las haciendas.	FARMS PRODUCING RICE. Haciendas productoras de palay.						AVERAGE PRODUCTION PER RICE FARMS, IN HEC- TOLITERS. Promedio de producción por hectárea, en hectólitros.	PRODUCTION PER CAPITA IN HEC- TOLITERS. Producción por cabeza, en hectólitros.
		NUMBER. Número.	PER CENT. Por ciento.	AREA IN HECTARES. Superficie en hectáreas.	PRODUCTION IN HEC- TOLITERS. Producción en hectólitros.	AVERAGE YIELD PER HECTARE IN HEC- TOLITERS. Promedio de cosecha por hectárea en hectólitros.	AVERAGE SIZE OF RICE FARMS, IN HECTARES. Promedio de terrenos palayeros en hectáreas.		
PHILIPPINE ISLANDS (Islas Fili- pinas)	1,955,276	874,926	44.7	1,057,885	30,446,012	28.8	1.21	34.8	3.22
Abra	42,414	31,977	75.4	8,349	173,510	20.8	0.26	5.43	2.81
Agusan	4,862	2,509	51.6	2,087	55,568	26.6	0.83	22.15	1.45
Albay	50,010	12,704	25.4	16,485	402,821	24.4	1.30	31.71	1.56
Ambos Camarines	59,179	19,482	32.9	24,013	529,179	22.0	1.23	27.16	1.96
Antique	28,025	20,507	73.2	26,672	446,512	16.7	1.30	21.77	2.89
Bataan	8,500	4,609	54.2	10,050	274,693	27.3	2.18	59.60	4.83
Batanes	3,077	568	18.5	158	2,510	15.9	0.28	4.42	0.31
Batangas	69,478	33,182	47.8	46,881	502,354	10.7	1.41	15.14	1.48
Bohol	88,293	36,607	41.5	25,580	328,492	12.8	0.70	8.97	0.91
Bukidnon	4,367	1,832	42.0	1,091	19,032	17.4	0.60	10.39	0.75
Bulacán	43,639	21,989	50.4	52,794	1,141,736	21.6	2.40	51.92	4.60
Cagayán	52,233	18,702	35.8	28,297	671,003	23.7	1.51	35.88	3.64
Cápiiz	36,854	27,073	73.5	32,895	630,660	19.2	1.22	23.29	2.22
Catanduanes (subprovince—subpro- vincia)	14,544	6,730	46.3	5,183	84,966	16.4	0.77	12.62	1.35
Cavite	27,007	8,507	31.5	19,327	312,654	15.8	2.33	36.75	1.99
Cebú	158,073	6,735	4.3	3,693	167,980	45.5	0.55	23.93	0.20
Corabao	1,776	1,235	69.5	2,014	27,484	13.6	1.63	22.23	1.58
Davao	6,646	2,283	34.4	2,868	60,171	23.4	1.12	26.36	12.11
Ilocos Norte	137,457	102,607	74.6	39,318	1,076,699	27.4	0.38	10.49	4.95
Ilocos Sur	113,077	36,250	32.1	36,100	533,290	14.8	1.00	14.71	2.47
Iloilo	82,397	58,679	71.1	81,790	1,686,198	20.6	1.40	28.79	3.36
Isabela	26,900	1,262	4.7	1,672	15,296	9.1	1.32	12.12	0.14
Laguna	57,456	16,687	29.0	18,743	624,123	33.3	1.12	37.40	3.20
Lanao	1,283	279	21.7	605	9,613	15.9	2.17	34.46	0.79
La Unión	88,086	66,382	75.4	28,473	638,046	22.4	0.45	9.61	3.97

Lepanto-Amburayan (subprovince—subprovincia).....	13,446	33.5	6,722	104,063	15.5	0.50	7.74	2.86
Leyte.....	21,800	26.3	23,324	402,481	17.3	1.07	18.46	0.67
Manila.....	75	11.4	209	18,150	36.8	2.79	242.00	0.06
Marinduque (subprovince—subprovincia).....	6,690	26.8	2,789	61,738	22.1	0.42	9.23	1.09
Masbate (subprovince—subprovincia).....	1,770	19.1	2,426	63,027	26.0	1.37	35.61	0.94
Mindoro.....	4,729	47.2	8,485	84,713	10.0	1.79	17.91	1.39
Misamis.....	4,751	12.6	4,275	124,900	29.2	0.90	26.29	0.63
Nueva Ecija.....	19,390	57.4	93,351	3,113,203	33.3	4.81	160.56	13.77
Nueva Vizcaya.....	3,276	61.3	4,817	239,022	49.6	1.47	72.96	8.41
Occidental Negros.....	5,923	43.2	37,129	678,253	18.3	6.27	114.51	1.73
Oriental Negros.....	31,835	7.1	3,187	51,986	16.3	1.40	22.85	0.24
Panay.....	5,539	58.7	4,923	64,898	13.2	0.89	11.72	1.21
Pampanga.....	12,191	43.4	52,936	1,330,051	25.1	4.34	109.10	5.20
Pangasinan.....	108,907	67.6	121,959	10,128,698	33.1	1.12	9.30	17.65
Rizal.....	13,630	45.4	13,237	306,280	23.1	0.97	22.47	1.35
Romblon.....	4,328	41.3	15,138	89,020	16.4	1.10	19.39	1.47
Samar.....	19,615	34.1	21,539	531,960	24.7	2.69	27.07	0.71
Siquilor (subprovince—subprovincia).....	1,054	18.8	2,580	127,133	1.9	1.30	5.11	0.09
Sorsogon.....	5,210	17.4	10,238	13,382	12.4	1.97	24.41	2.03
Sulid.....	156	15.7	511	380,753	26.2	3.28	85.78	3.19
Surigao.....	9,494	40.8	16,683	148,425	22.8	1.76	40.10	8.51
Tarlac.....	30,772	37.2	54,339	279,803	26.7	1.77	47.07	1.93
Tayabas.....	16,670	37.3	23,174	476,471	12.1	1.39	16.78	5.95
Zambales.....	19,876	66.0	24,726	93,617	19.3	1.24	23.97	1.22
Zamboanga.....	4,068	40.4	4,609		20.3	1.13	23.61	

TABLE No. 17.—*Comparative table of the cultivation and production of rice in 1918 and 1903, by provinces and subprovinces.*
 TABLA No. 17.—Tabla comparativa del cultivo y producción de palay en 1918 y 1903, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	CULTIVATION AND PRODUCTION OF RICE IN 1918. Cultivo y producción de palay en 1918.				CULTIVATION AND PRODUCTION OF RICE IN 1903. Cultivo y producción de palay en 1903.			
	HECTARES. Hectáreas.	HECTOLITERS. Hectólitros.	EQUIVALENT TOTAL OF PRO- DUCTION IN CAVANES. Equivalencia del total de produc- ción en cavañes.	AVERAGE YIELD PER HECTARE IN HECTOLITERS. Promedio de cosecha en hectólitros por hectárea.	HECTARES. Hectáreas.	HECTOLITERS. Hectólitros.	EQUIVALENT TOTAL OF PRO- DUCTION IN CAVANES. Equivalencia del total de produc- ción en cavañes.	AVERAGE YIELD PER HECTARE IN HECTOLITERS. Promedio de cosecha en hectólitros por hectárea.
Abra.....	8,349	173,510	231,347	20.78	7,246	96,844	129,125	13.37
Aguasan 1.....	2,087	55,568	74,091	26.63				
Albay.....	16,485	402,821	537,095	24.44	16,076	30,139	40,265	18.79
Ambos Camarines.....	24,013	629,179	705,572	22.04	6,205	44,396	59,395	7.25
Antique.....	26,672	446,612	695,349	16.74	19,641	215,137	286,849	10.95
Apayao (subprovince—subpro- vincia) 1.....								
Baguio.....								
Bataan 1.....	10,050	274,693	366,257	27.33	2,688	42,336	56,448	15.75
Batanes.....	158	2,510	3,347	15.89				
Batangas.....	46,881	502,354	669,805	10.72	12,649	93,770	125,027	7.41
Benguet (subprovince—subpro- vincia).....								
Bohol.....	25,580	328,492	437,989	12.84	5,063	72,876	97,168	14.39
Bontoc (subprovince—subpro- vincia).....								
Bukidnon 1.....	1,091	19,032	25,376	9.56				
Bulacán.....	62,794	1,141,736	1,522,315	21.63	51,394	300,062	400,083	5.84
Cagayán.....	28,297	671,003	894,671	23.71	11,919	89,286	119,047	7.49
Capiz.....	32,895	630,660	840,880	19.17	16,088	262,844	350,459	16.34
Catanduanes (subprovince— subprovincia).....	5,183	84,966	113,288	16.39				
Cavite.....	19,827	332,654	416,872	15.77	15,306	199,076	265,435	13.01
Cebu.....	8,693	167,930	223,907	45.47	1,693	26,332	35,109	15.55
Cotabato 1.....	27,484	27,484	36,645	13.65	1,107	101,211	134,948	91.43
Davao.....	2,563	60,171	80,228	23.43	1,124	8,512	11,349	7.57
Hugao (subprovince—subpro- vincia).....								
Ilocos Norte.....	39,318	1,076,699	1,435,599	27.38	29,536	483,520	644,693	16.37
Ilocos Sur.....	36,100	533,290	711,053	14.77	29,153	425,231	566,975	14.59

	81,790	1,686,198	2,248,264	20.62	43,963	387,815	517,087	8.83
Iloilo.....	1,672	15,296	20,395	9.15	1,990	16,811	22,415	8.45
Isabela 3.....								
Kalaga (subprovince—sub-provincia) 1.....								
Laguna 1.....	18,743	634,123	832,164	33.30		121,447	161,929	12.90
Lanao.....	605	9,613	12,817	15.89				
La Unión.....	28,473	638,046	850,728	22.41	9,877	441,098	588,131	18.86
Lepanto—Amburayan (subprovince—subprovincia).....					23,391			
Leyte.....	6,722	104,063	138,751	15.48	254	2,472	3,296	9.73
Manila (city—ciudad).....	23,324	402,481	536,641	17.25	6,232	131,852	175,803	21.16
Marinduque (subprovince—subprovincia) 4.....	209	18,150	24,200	86.84	176	8,432	11,243	47.91
Masbate (subprovince—subprovincia).....	2,789	61,738	82,317	25.73	1,076	20,470	27,293	19.02
Mindoro.....	2,426	63,027	84,036	25.98	796	17,991	23,988	24.78
Misamis.....	8,485	112,951	112,951	9.98	2,845	28,550	38,067	10.04
Misamis.....	124,900	166,533	166,533	29.22	3,402	83,901	85,201	21.01
Nueva Ecija.....	3,113	203	4,160,937	39.71	24,853	835,935	1,141,247	34.40
Nueva Vizcaya.....	4,817	239,022	318,696	49.62	2,879	36,536	48,715	12.69
Ocidental Negros.....	37,129	678,253	904,337	18.27	25,236	638,083	850,777	25.28
Oriental Negros.....	3,187	61,986	69,315	16.31	1,785	22,684	30,245	12.70
Palawan 5.....	4,923	64,988	86,631	13.18	2,132	41,371	55,161	19.40
Pampanga.....	52,936	1,330,651	1,773,401	25.31	38,491	426,727	568,969	11.06
Pangasinan 6.....	121,959	10,128,638	13,594,331	83.05	66,530	1,454,601	1,939,468	21.86
Rizal.....	13,237	306,280	408,373		4,537	72,145	96,192	15.90
Romblon.....	8,128	83,320	111,893	16.37	4,759	73,784	98,379	15.50
Samar.....	21,539	351,060	468,080	16.30	8,930	133,304	177,739	14.93
Siquijor (subprovince—sub-provincia) 1.....								
Sorsogon.....	2,840	5,385	7,180	1.90				
Sulu.....	10,238	127,193	169,591	12.42	4,981	30,378	40,504	6.09
Sulu.....	511	13,382	17,843	26.19	2	150	200	75.00
Surigao.....	16,683	380,753	507,671	22.82	8,433	108,521	144,695	12.86
Tarlac.....	54,330	1,448,425	1,931,233	26.66	35,119	599,327	799,103	17.07
Tayabas 7.....	23,174	279,803	373,071	16.210	16,210	164,775	219,700	10.16
Zambales 8.....	24,726	476,471	635,295	19.27	25,312	188,553	251,404	7.45
Zamboanga.....	4,609	93,617	124,823	20.31	2,102	26,629	35,505	12.67

¹ Production not shown in the Census of 1903. (Producción no expresada en el Censo de 1903.)

² Thirty-two farms with an area of 67 hectares were completely destroyed and others damaged by draught, wild animals, and locusts. (Treinta y dos haciendas con un área de 67 hectáreas fueron totalmente destruidas y otras dañadas por sequía, animales silvestres y langostas.)

³ Owing to the decrease of the extension of the farms cultivated. (Debido a la disminución de la extensión de las haciendas cultivadas.)

⁴ Production taken from tables for islands in the Census of 1903. (Producción tomada de las tablas de las islas del Censo de 1903.)

⁵ Pangasinan in Census of 1918 includes 11 municipalities from Zamboanga. (Pangasinán en el Censo de 1918, incluye 11 municipios de Zambales.)

⁶ Pangasinan in Census of 1918 includes 11 municipalities from Zamboanga. (Pangasinán en el Censo de 1918, incluye 11 municipios de Zambales.)

⁷ Census of 1903 includes Marinduque. (En el Censo de 1903 se incluye Marinduque.)

⁸ In Census of 1903, Zambales shows the production for 25 municipalities; Census of 1918 gives data for 14 municipalities. Rest included in Pangasinan. (En el Censo de 1903, se consigna la producción de 25 municipios de Zambales; el Censo de 1918 da los datos de 14 municipios. El resto incluido en Pangasinán.)

TABLE No. 17.—Comparative table of the cultivation and production of rice in 1918 and 1903, by provinces and sub-provinces—Continued.

TABLA No. 17.—Tabla comparativa del cultivo y producción de palay en 1918 y 1903, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	INCREASE OF CULTIVATION AND PRODUCTION OF RICE IN 1918. Aumento de cultivo y producción de palay en 1918.			DECREASE OF CULTIVATION AND PRODUCTION OF RICE IN 1918. Disminución de cultivo y producción de palay en 1918.		
	HECTARES. Hectáreas.	HECTOLITERS. Hectolitros.	EQUIVALENT TOTAL OF PRO- DUCTION IN CAVAVES. Ecuivalencia del total de produc- ción en cavaves.	HECTARES. Hectáreas.	HECTOLITERS. Hectolitros.	EQUIVALENT TOTAL OF PRO- DUCTION IN CAVAVES. Ecuivalencia del total de produc- ción en cavaves.
Abra.....	1,103	76,666	102,221			
Agusan 1.....	2,087	55,568	74,091			
Albay.....	409	372,622	496,829			
Amboi Camarines.....	17,808	484,183	645,577			
Antique.....	7,031	231,376	308,500			
Apayao 1 (subprovince—subprovincia)						
Baguio.....						
Bataan 1.....	7,362	232,357	309,809			
Batanes.....	168	2,510	3,347			
Batangas.....	34,232	408,584	544,779			
Benguet (subprovince—subprovincia)						
Bohol.....	20,517	255,616	340,821			
Bontoc (subprovince—subprovincia)						
Bukidnon 1.....	1,091	19,032	25,376			
Bulacán.....	1,400	841,674	1,422,232			
Cagayán.....	16,378	581,718	775,624			
Cápiz.....	16,807	367,816	49,042			
Catanduanes (subprovince—subprovincia)	6,183	84,966	113,288			
Cavite.....	4,521	113,578	151,437			
Cebu.....	2,000	141,598	188,797			
Cotabato 2.....	907					
Dávao.....	1,444	51,659	68,879			
Iligao (subprovince—subprovincia)						
Ilocos Norte.....	9,782	593,179	790,905			
Ilocos Sur.....	6,947	108,059	144,079			
Iloilo.....	37,837	1,298,383	1,731,177			
Isabela 3.....						
Kalinga (subprovince—subprovincia)				318	1,515	2,020

Laguna 1.....	8,866	502,676	670,235	.....
Lánao.....	9,613	9,613	12,817	.....
La Unión.....	5,082	196,948	262,557	.....
Lepanto-Amburayan (subprovince—subprovincia).....	6,468	101,591	135,455	.....
Leyte.....	17,092	270,629	360,839	.....
Manila (city—ciudad).....	33	9,718	12,937	.....
Marinduque (subprovince—subprovincia) 4.....	1,713	41,268	55,024	.....
Masbate (subprovince—subprovincia).....	1,700	45,036	60,043	.....
Mindoro.....	5,640	56,163	74,884	.....
Misamis.....	1,233	60,999	81,332	.....
Nueva Ecija.....	67,468	2,257,268	3,009,691	.....
Nueva Vizcaya.....	1,938	202,486	269,987	.....
Occidental Negros.....	11,893	40,170	53,560	.....
Oriental Negros.....	1,402	29,302	39,070	.....
Palawan 5.....	2,791	23,527	31,369	.....
Pampanga.....	14,445	903,324	1,204,432	.....
Pangasinán.....	55,429	8,674,097	11,565,463	.....
Rizal.....	8,700	234,135	312,180	.....
Romblón.....	369	10,136	13,515	.....
Samar.....	12,609	217,766	290,341	.....
Siquijor (subprovince—subprovincia) 1.....	2,840	5,385	7,180	.....
Sorsogón.....	5,257	96,815	129,087	.....
Sulit.....	509	13,232	17,643	.....
Surigao.....	8,245	272,232	362,976	.....
Tarlac.....	19,211	849,098	1,132,131	.....
Tayabas 7.....	6,964	115,028	153,371	.....
Zambales 8.....	.....	287,918	383,891	.....
Zamboanga.....	2,507	66,988	89,317	.....

¹ Production not shown in the Census of 1903. (Producción no expresada en el Censo de 1903.)

² Thirty-two farms with an area of 67 hectares were completely destroyed and others damaged by draught, wild animals, and locusts. (Treinta y dos haciendas con un área de 67 hectáreas fueron totalmente destruidas y otras dañadas por sequía, animales silvestres y langostas.)

³ Owing to the decrease of the extension of the farms cultivated. (Debido a la disminución de la extensión de las haciendas cultivadas.)

⁴ Production taken from tables for islands in the Census of 1903. (Producción tomada de las tablas de las islas del Censo de 1903.)

⁵ Census of 1903 shows it as Paragua and Paragua Sur. (En el Censo de 1903 se designa como Paragua y Paragua Sur.)

⁶ Pangasinán in Census of 1918 includes 11 municipalities from Zambales. (Pangasinán en el Censo de 1918, incluye 11 municipios de Zambales.)

⁷ Census of 1903 includes Marinduque. (En el Censo de 1903 se incluye Marinduque.)

⁸ In Census of 1903, Zambales shows the production for 25 municipalities; Census of 1918 gives data for 14 municipalities. Rest included in Pangasinán. (En el Censo de 1903, se consigna la producción de 25 municipios de Zambales; el Censo de 1918 da los datos de 14 municipios. El resto incluido en Pangasinán.)

TABLE NO. 18.—Area planted to sugar cane, and production of same, by provinces and subprovinces.

TABLA NO. 18.—Extensión sembrada de caña dulce y su producción, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	AREA IN HECTARES. Superficie en hectáreas.	PRODUCTION OF CANE IN TONS. Producción de caña en toneladas.	AVERAGE YIELD PER HECTARE IN TONS. Promedio de cosecha por hectárea en toneladas.	MANUFACTURED PRODUCTS. Productos elaborados.		
				SUGAR (KILOGRAMS). Azúcar en kilos.	NUMBER OF PANOCHAS. Número de panochas.	MOLASSES (LITERS). Melaza en litros.
PHILIPPINE ISLANDS (Islas Filipinas)....	147,016	3,398,468	23.13	41,719,198	4,353,572	760,947
Abra.....	200	4,260	21.30	2,510,800	963,260	71,956
Albay.....	431	6,743	15.65	78,866	383,148	.....
Ambos Camarines.....	1,427	5,472	3.83	822,414	716,710	81,809
Antique.....	1,640	19,368	11.81	2,625	.....	.....
Bataan.....	1,886	21,990	11.66	420,923	.....	.....
Batangas.....	11,743	253,936	21.62	1,895,869	25,345	.....
Bohol.....	351	1,966	5.60	359,457	1,000	.....
Bulacán.....	3,928	61,812	15.74	2,983,418	22,900	.....
Cagayán.....	148	905	6.11	46,082	2,076	1,104
Cápiz.....	885	16,818	19.00	135,447	.....	.....
Catanduanes (sub-province—subprovincia).....	49	911	18.59	10,770	13,300	.....
Cavite.....	1,861	13,556	7.28	331,155	49,000	.....
Cebú.....	1,489	47,755	32.07	23,792	480	.....
Ilocos Norte.....	3,246	82,525	25.45	378,168	.....	40
Ilocos Sur.....	5,288	179,202	33.89	8,321,370	.....	.....
Iloilo.....	8,941	31,453	3.52	17,882	.....	848
Isabela.....	64	1,014	15.84	39,237	.....	.....
Laguna.....	3,773	295,426	78.30	1,361,784	55,069	3,010
Lánao.....	61	3,217	52.74	2,975	.....	.....
La Unión.....	1,558	41,022	26.33	176,395	1,300	.....
Lepanto—Amburayán (subprovince—subprovincia).....	99	2,581	26.07	1,516	35,156	384
Leyte.....	815	18,816	23.09	787,290	229,199	100
Marinduque (sub-province—subprovincia).....	59	646	10.95	3,128	165,350	.....
Masbate (subprovince—subprovincia).....	39	797	20.44	6,059	330	.....
Mindoro.....	9,358	68,226	7.29	28,074	26,100	.....
Misamis.....	115	960	8.35	13,665	1,482	.....
Nueva Ecija.....	666	6,598	9.91	229,885	400,899	6,005
Nueva Vizcaya.....	104	2,895	27.84	777,814	5,660	.....
Occidental Negros.....	37,069	898,508	24.24	148,276	.....	.....
Oriental Negros.....	3,231	31,092	9.62	27,834	.....	.....
Palawan.....	86	1,092	12.70	1,716	.....	.....
Pampanga.....	33,973	1,019,779	30.02	1,426,866	.....	.....
Pangasinán.....	4,488	143,890	32.06	11,170,563	26,000	541,510
Rizal.....	1,364	35,760	26.21	631,532	197,300	.....
Sámar.....	303	514	1.70	101,824	23,210	.....
Sorsogón.....	249	688	2.76	48,769	2,000	.....
Surigao.....	106	1,250	11.79	2,005	.....	.....
Tárlac.....	4,786	69,093	14.44	6,355,180	904,996	44,095
Tayabas.....	551	1,408	2.56	32,327	61,654	10,086
Zambales.....	335	2,589	7.73	3,080	39,248	.....
Zamboanga.....	246	1,935	7.87	2,426	1,400	.....
Other provinces (Otras provincias) ..	578	1,062	1.84	501,903	6,390	280

TABLE No. 19.—Comparative table of the cultivation and production of sugar cane in 1918 and 1903, by provinces and sub-provinces.

TABLE No. 19.—Tabla comparativa del cultivo y producción de caña dulce en 1918 y 1903, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.		CULTIVATION AND PRODUCTION OF SUGAR CANE IN 1918. Cultivo y producción de caña dulce en 1918.				
HECTARES. Hectáreas.	PRODUCTION OF CANE IN TONS. ¹ Producción de caña en toneladas.	AVERAGE YIELD PER HECTARE IN TONS. ¹ Promedio de co- secha por hectá- rea en toneladas	MANUFACTURED PRODUCTS. Productos elaborados.			
			SUGAR (KILOGRAMS). Azúcar en kilogramos.	NUMBER OF PANOCHAS. Número de panochas.	MOLASSES (LITERS). Melaza en litros.	
Abra.....	200	4,260	2,510,800	963,260	71,956	
Albay.....	431	6,743	15,65	383,148	.....	
Ambo Canarines.....	1,427	5,472	822,414	716,710	81,809	
Antique.....	1,640	19,368	2,625	.....	.....	
Bataan.....	1,886	21,990	420,923	.....	.....	
Batangas.....	11,748	253,936	11,66	25,345	.....	
Bohol.....	351	1,966	1,895,869	1,000	.....	
Bulacán.....	3,928	61,812	389,457	22,900	.....	
Cagayán.....	148	16,812	2,983,418	.....	1,104	
Capiz.....	885	16,818	46,082	2,076	.....	
Catanduanes (subprovince—subprovincia).....	49	13,556	135,447	.....	.....	
Cavite.....	1,861	13,556	10,770	13,300	.....	
Cebu.....	1,489	47,755	331,155	49,000	.....	
Ilocos Norte.....	3,246	82,525	23,792	480	40	
Ilocos Sur.....	5,288	179,202	378,168	.....	.....	
Iloilo.....	8,941	31,453	8,321,370	.....	848	
Isabela.....	64	1,014	17,882	.....	.....	
Laguna.....	3,773	295,426	39,237	.....	.....	
Lanao.....	61	3,217	1,361,784	55,069	3,010	
La Unión.....	1,558	41,022	2,975	.....	.....	
Lepanto—Amburayan (subprovince—subprovincia).....	99	2,581	176,395	1,300	.....	
LeYTE.....	815	18,816	1,516	35,156	384	
Marinduque (subprovince—subprovincia).....	59	26,07	787,290	229,199	100	
Masbate (subprovince—subprovincia).....	39	10,95	3,128	165,350	.....	
Mindoro.....	9,358	797	6,059	330	.....	
Misamis.....	115	68,226	28,074	26,100	.....	
Nueva Ecija.....	666	960	13,665	1,482	.....	
Nueva Vizcaya.....	104	6,598	229,885	400,899	6,005	
		2,895	777,814	5,660	.....	

¹ Production not shown in Census of 1903. (Producción no demostrada en el Censo de 1903.)

² Production in Census of 1903 is shown in table for islands. (La producción en el Censo de 1903 se demuestra en la tabla de las islas.)

TABLE No. 19.—Comparative table of the cultivation and production of sugar cane in 1918 and 1903, by provinces and sub-provinces—Continued.

TABLA No. 19.—Tabla comparativa del cultivo y producción de caña dulce en 1918 y 1903, por provincias y subprovincias—Continuación.

CULTIVATION AND PRODUCTION OF SUGAR CANE IN 1918.
Cultivo y producción de caña dulce en 1918.

PROVINCE AND SUBPROVINCE Provincia y subprovincia.		PRODUCTION OF CANE IN TONS. ¹ Producción en toneladas.		AVERAGE YIELD PER HECTARE IN TONS. ¹ Promedio de co- secha por hectá- rea en toneladas		MANUFACTURED PRODUCTS. Productos elaborados.	
HECTARES. Hectáreas.						SUGAR (KILOGRAMS). Azúcar en kilogramos.	MOLASSES (LITERS). Melaza en litros.
Occidental Negros.....	37,069	898,508		24.24		148,276	.....
Oriental Negros.....	3,231	31,092		9.62		27,834	.....
Palawan 3.....	86	1,092		12.70		1,716	.....
Panganga.....	33,978	1,019,779		30.02		1,426,866	.....
Pangasinán 4.....	4,488	143,890		32.06		11,470,503	26,000 541,510
Rizal.....	1,364	35,760		26.21		631,532	197,300
Samar.....	303	514		1.70		101,824	23,210
Sorsogón.....	249	688		2.76		48,769	.....
Surigao.....	106	1,250		11.79		2,005	.....
Tarlac.....	4,786	69,093		14.44		6,355,180	904,996 44,095
Tayabas 5.....	551	1,408		2.56		32,327	61,654 10,086
Zambales 6.....	335	2,589		7.73		3,080	89,248
Zamboanga.....	246	1,935		7.87		2,428	1,400
Other provinces (Otras provincias).....	578	1,062		1.84		501,903	6,390 280

³ In the Census of 1903 it is shown as Paragua and Paragua Sur. (En el Censo de 1903 aparece como Paragua y Paragua Sur.)
⁴ Pangasinan products in 1918 include those of 11 municipalities from Zambales. (Los productos de Pangasinan en 1918 comprenden los de 11 municipios de Zambales.)

⁵ The Census of 1903 includes Marinduque. (En el Censo de 1903 se incluye Marinduque.)

⁶ Zambales, in the Census of 1903, shows the production of 25 municipalities. The Census of 1918 gives data on 14 municipalities only. Rest is included in Pangasinan. (Zambales, en el Censo de 1903, da la producción de 25 municipios. El Censo de 1918 no da más que datos acerca de 14 municipios. El resto está incluido en Pangasinán.)

NOTE.—The Census of 1903 does not specify the total tonnage of sugar cane harvested but only the production of sugar. If we deduct the total sugar production in 1903 which is 356,037 tons, the difference of 3,042,431 tons would be the amount of sugar cane which the cultivation in 1918 gives as over production compared with that of 1903. It must also be noted that the sugar production as manufactured by sugar centrals is not shown in this table as 1918 production, but it is shown in table for industries and manufactures. (NOTA.—El Censo de 1903 no especifica el total de toneladas de caña dulce cosechada y si solo el de la producción de azúcar. Si deducimos el total de la producción de azúcar en 1903, que fué de 356,037 toneladas, la diferencia de 3,042,431 toneladas sería la cantidad de caña dulce que el cultivo de 1918 da como producción de más, comparada con la de 1903. También debe tenerse en cuenta que la producción de azúcar manufacturado por centrales azucareras no figura en esta tabla como producción de 1918, sino que aparece en las tablas de industrias y manufacturas.)

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	CULTIVATION AND PRODUCTION OF SUGAR CANE IN 1903. Cultivo y producción de caña dulce en 1903.				INCREASE OF CULTIVATION AND PRODUCTION OF SUGAR CANE IN 1918. Aumento del cultivo y producción de caña dulce en 1918.				DECREASE OF CULTIVATION AND PRODUCTION OF SUGAR CANE IN 1918. Disminución del cultivo y producción de caña dulce en 1918.			
	HECTARES. Hectáreas.	SUGAR (KILOGRAMS). Azúcar en kilogramos.	MOLASSES (LITERS). Melaza en litros.		HECTARES. Hectáreas.	SUGAR (KILOGRAMS). Azúcar en kilogramos.	MOLASSES (LITERS). Melaza en litros.		HECTARES. Hectáreas.	SUGAR (KILOGRAMS). Azúcar en kilogramos.	MOLASSES (LITERS). Melaza en litros.	
Abra.....	181	1,196,644	2,000		19	1,314,156	71,956					
Albay.....	150	318,388			281					239,522	2,000	
Ambo Camarines.....	1,573	3,831,264	687,600						146	3,008,850	605,791	
Antique.....	601	1,438,462			1,039					1,485,837		
Bataan.....	454	500,552			1,432					79,629		
Batangas.....	697	1,759,091	19,900		11,051	136,778					19,900	
Bohol.....	178	427,170			173					67,713		
Bulacán.....	2,297	5,855,679	10,000		1,631					2,872,261	10,000	
Cagayán.....	117	310,428	114,200		31					264,346	113,096	
Cápiz.....	368	907,405	115,200		517					771,958	115,200	
Catanduanes (subprovince—subprovincia).....					49	10,770						
Cavite.....	1,035	2,037,687			776					1,706,526		
Cebu.....	3,209	2,325,836							1,820	8,302,044		
Iloocos Norte.....	2,796	7,238,011	532,900		450					6,859,843	532,860	
Iloocos Sur.....	2,517	8,060,350	29,800		2,771	261,020					29,800	
Iloilo.....	1,763	4,523,757			7,178		648			4,505,375		
Isabela.....	23	2,484	41,400		41	36,753					41,400	
Laguna.....	1,219	3,003,456	4,400		2,654					1,641,672	1,390	
Lanao.....					61	2,975						
La Unión.....	1,335	2,966,724			223					2,790,329		
Lepanto-Amburayan (subprovince—subprovincia).....	2	2,300			97		384			784		
Leyte.....	488	894,139	1,600		327					106,849	1,500	
Marinduque (subprovince—subprovincia).....	20	27,278			39					24,150		
Masbate (subprovince—subprovincia).....	22	34,028	1,000		17					27,969	1,000	
Mindoro.....	19	39,798	4,100		9,339					11,724	4,100	
Misamis.....	157	151,616							42	137,951		
Nueva Ecija.....	157	416,557	34,400		509					186,672	28,395	
Nueva Vizcaya.....	73	48,760			31	729,054						
Occidental Negros.....	27,459	87,524,476								87,376,200		

¹ Production not shown in Census of 1903. (Producción no demostrada en el Censo de 1903.)

TABLE No. 19.—*Comparative table of the cultivation and production of sugar cane in 1918 and 1903, by provinces and sub-provinces—Continued.*

TABLA No. 19.—Tabla comparativa del cultivo y producción de caña dulce en 1918 y 1903, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	CULTIVATION AND PRODUCTION OF SUGAR CANE IN 1903. Cultivo y producción de caña dulce en 1903.			INCREASE OF CULTIVATION AND PRODUCTION OF SUGAR CANE IN 1918. Aumento del cultivo y producción de caña dulce en 1918.			DECREASE OF CULTIVATION AND PRODUCTION OF SUGAR CANE IN 1918. Disminución del cultivo y producción de caña dulce en 1918.		
	HECTARES. Hectáreas.	SUGAR (KILOGRAMS). Azúcar en kilogramos.	MOLASSES (LITERS). Melaza en litros.	HECTARES. Hectáreas.	SUGAR (KILOGRAMS). Azúcar en kilogramos.	MOLASSES (LITERS). Melaza en litros.	HECTARES. Hectáreas.	SUGAR (KILOGRAMS). Azúcar en kilogramos.	MOLASSES (LITERS). Melaza en litros.
Oriental Negros.....	1,539	5,532,834	.....	1,692	.....	.....	.....	5,505,000	.....
Palawan ³	4	6,900	.....	82	.....	.....	.....	5,184	.....
Pampanga.....	12,477	14,317,776	4,000	21,496	.....	.....	.....	12,890,910	4,000
Pangasinán ⁴	4,044	9,373,862	92,100	444	1,796,641	449,410	.....	.....	.....
Rizal.....	1,808	2,154,423	.....	.....	.....	.....	.....	.....	.....
Samar.....	121	289,202	100	182	.....	.....	444	1,522,891	.....
Sorsogón.....	224	567,791	.....	25	.....	.....	.....	187,378	100
Surigao.....	40	55,292	.....	66	.....	.....	.....	519,022	.....
Tarlac.....	1,569	3,772,893	39,700	3,217	2,582,287	4,395	.....	53,287	1,200
Tayabas ⁵	454	1,125,022	11,600	97	.....	.....	.....	1,092,695	1,514
Zambales ⁶	336	612,896	36,900	.....	.....	.....	1	609,816	36,900
Zamboanga.....	182	445,743	.....	64	.....	.....	.....	443,317	.....
Other provinces (Otras provincias).....	.....	.....	.....	.....	.....	.....	.....	.....	.....

³ In the Census of 1903 it is shown as Paragua and Paragua Sur. (En el Censo de 1903 aparece como Paragua y Paragua Sur.)⁴ Pangasinan products in 1918 include those of 11 municipalities from Zambales. (Los productos de Pangasinán en 1918 comprenden los de 11 municipios de Zambales.)⁵ The Census of 1903 includes Marinduque. (En el Censo de 1903 se incluye Marinduque.)⁶ Zambales, in the Census of 1903, shows the production of 25 municipalities. The Census 1918 gives data on 14 municipalities only. Rest is included in Pangasinan. (Zambales, en el Censo de 1903, da la producción de 25 municipios. El Censo de 1918 no da más que datos acerca de 14 municipios. El resto está incluido en Pangasinán.)

NOTE.—The Census of 1903 does not specify the total tonnage of sugar cane harvested but only the production of sugar. If we deduct the total sugar production in 1903 which is 356,037 tons, the difference of 3,042,431 tons would be the amount of sugar cane which the cultivation in 1918 gives as over production compared with that of 1903. It must also be noted that the sugar production as manufactured by sugar centrals is not shown in this table as 1918 production, but it is shown in table for industries and manufactures. (NOTA.—El Censo de 1903 no especifica el total de toneladas de caña dulce cosechada y si solo el de la producción de azúcar. Si deductimos el total de la producción de azúcar en 1903, que fue de 356,037 toneladas, la diferencia de 3,042,431 toneladas sería la cantidad de caña dulce que el cultivo de 1918 da como producción de más, comparada con la de 1903. También debe tenerse en cuenta que la producción de azúcar manufacturado por centrales azucareras no figura en esta tabla como producción de 1918, sino que aparece en las tablas de industrias y manufacturas.)

TABLE NO. 20.—Area planted to corn and production of same, by provinces and subprovinces.

TABLA NO. 20.—Extensión sembrada de maíz y su producción, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	AREA IN HEC- TARES. Superficie en hectáreas.	PRODUCTION IN HECTOLITERS. Producción en hectólitros.	AVERAGE YIELD PER HECTARE IN HECTOLI- TERS. Promedio de cosecha en hectólitro por hectárea.
PHILIPPINE ISLANDS (Islas Filipinas).....	364,006	7,699,934	21.15
Abra.....	7,512	83,864	11.16
Agusan.....	1,944	36,332	18.69
Albay.....	492	5,073	10.31
Ambos Camarines.....	921	6,787	7.37
Antique.....	2,355	68,560	29.11
Apayao (subprovince—subprovincia).....			
Bataan.....	460	5,468	11.89
Batanes.....	757	12,386	16.36
Batangas.....	11,719	62,497	5.33
Benguet (subprovince—subprovincia).....			
Bohol.....	22,665	351,709	15.52
Bontoc (subprovince—subprovincia).....			
Bukidnon.....	1,139	12,661	11.12
Bulacán.....	11,494	56,023	4.87
Cagayán.....	29,078	317,869	10.93
Cápiz.....	2,115	23,169	10.95
Catanduanes.....	459	4,644	10.12
Cavite.....	652	5,411	8.30
Cebú.....	112,239	4,033,145	35.93
Cotabato.....	893	16,510	18.49
Dávao.....	755	5,393	7.14
Ifigao (subprovince—subprovincia).....			
Ilocos Norte.....	4,808	95,770	19.92
Ilocos Sur.....	7,559	135,448	17.92
Iloilo.....	9,931	57,065	5.75
Isabela.....	20,172	500,357	24.80
Kalinga (subprovince—subprovincia).....			
Laguna.....	1,477	18,772	12.30
Lánao.....	428	6,119	14.30
La Unión.....	1,545	32,819	21.24
Lepanto-Amburayan (subprovince—subprovincia).....	790	6,792	8.60
Leyte.....	15,307	340,133	22.22
Manila (city—ciudad).....	4	332	95.50
Marinduque (subprovince—subprovincia).....	47	370	7.87
Masbate (subprovince—subprovincia).....	4,335	51,549	11.89
Mindoro.....	636	7,631	12.00
Misamis.....	15,131	281,430	18.60
Nueva Ecija.....	3,188	29,931	9.39
Nueva Vizcaya.....	204	6,608	32.39
Occidental Negros.....	16,307	228,351	14.00
Oriental Negros.....	24,970	370,882	14.85
Palawan.....	669	4,753	7.10
Pampanga.....	5,853	60,773	10.38
Pangasinán.....	6,995	137,731	19.69
Rizal.....	576	7,520	13.06
Romblón.....	481	4,607	9.58
Samar.....	1,594	89,036	55.86
Siquijor (subprovince—subprovincia).....	5,333	22,373	4.20
Sorsogón.....	788	4,403	5.59
Sulú.....	392	945	2.41
Surigao.....	3,281	43,991	13.41
Tarlac.....	922	7,146	7.75
Tayabas.....	734	5,032	6.86
Zambales.....	145	1,723	11.88
Zamboanga.....	1,755	32,591	18.57

TABLE NO. 21.—Comparative table of the cultivation and produc-

TABLA No. 21.—Tabla comparativa del cultivo y producción

PROVINCE AND SUB- PROVINCE. Provincia y subprovin- cia.	CULTIVATION AND PRODUCTION OF CORN IN 1918. Cultivo y producción de maíz en 1918.				CULTIVATION AND PRO- DUCTION OF CORN IN 1903. Cultivo y producción de maíz en 1903.	
	HECTARES. Hectáreas.	HECTOLI- TERS. Hectólitros.	CAVANS. Cavanes.	AVERAGE YIELD PER HECTARE IN HECTOLI- TERS. Promedio de cosecha en hectólitros por hectárea.	HECTARES. Hectáreas.	HECTOLI- TERS. Hectólitros.
Abra.....	7,512	83,864	111,819	11.16	3,812	33,682
Agusan.....	1,944	36,332	48,443	18.69		
Albay.....	492	5,073	6,764	10.31	212	1,096
Ambos Camarines.....	921	6,787	9,049	7.37	957	4,526
Antique.....	2,355	68,560	91,413	29.11	1,177	6,704
Bataan.....	460	5,468	7,291	11.89	18	220
Batanes.....	757	12,386	16,515	16.36		
Batangas.....	11,719	62,497	83,329	5.33	2,919	15,803
Bohol.....	22,665	351,709	468,945	15.52	4,994	35,566
Bukidnon.....	1,139	12,661	16,881	11.12		
Bulacán.....	11,494	56,023	74,697	4.87	2,179	24,073
Cagayán.....	29,078	317,869	423,825	10.93	11,598	121,872
Cápiz.....	2,115	23,169	30,892	10.95	1,244	9,645
Catanduanes (sub- province—sub pro- vincia).....	459	4,644	6,192	10.12		
Cavite.....	652	5,411	7,215	8.30	240	2,280
Cebú.....	112,239	4,033,145	5,377,527	35.93	38,325	400,764
Cotabato.....	893	16,510	22,013	18.49	1	14
Dávao.....	755	5,393	7,191	7.14	5	12
Ilocos Norte.....	4,808	95,770	127,693	19.92	1,321	13,574
Ilocos Sur.....	7,559	135,448	180,597	17.92	3,160	34,784
Iloilo.....	9,931	57,065	76,087	5.75	2,797	18,249
Isabela.....	20,172	500,357	667,143	24.80	4,523	122,455
Laguna.....	1,477	18,172	24,229	12.30	256	1,060
Lánao.....	428	6,119	8,159	14.30		
La Unión.....	1,545	32,819	43,759	21.24	1,030	14,063
Lepanto-Ambura- yan (subprovince— subprovincia).....	790	6,792	9,056	8.60	4	30
Leyte.....	15,307	340,133	453,511	22.22	2,828	54,464
Manila (city—ciu- dad).....	4	382	509	95.50	1	14
Marinduque (sub- province—sub pro- vincia).....	47	370	493	7.87	9	64
Masbate (subprovin- cia—subprovincia).....	4,335	51,549	68,732	11.89	535	7,181
Mindoro.....	636	7,631	10,175	12.00	41	455
Misamis.....	15,131	281,430	375,240	18.60	3,887	30,203
Nueva Ecija.....	3,188	29,931	39,908	9.39	575	960
Nueva Vizcaya.....	204	6,608	8,811	32.39	3	159
Occidental Negros.....	16,307	228,351	304,468	14.00	3,572	60,675
Oriental Negros.....	24,970	370,882	494,509	14.85	10,465	140,458
Palawan.....	669	4,753	6,337	7.10	346	2,752
Pampanga.....	5,853	60,773	81,031	10.38	1,177	5,143
Pangasinán.....	6,995	137,731	183,641	19.69	1,457	17,171
Rizal.....	576	7,520	10,027	13.06	462	3,270
Romblón.....	481	4,607	6,143	9.58	191	1,259
Samar.....	1,594	89,036	118,715	55.86	359	3,230
Siquijor (subprovin- cia—subprovin- cia).....	5,333	22,373	29,831	4.20		
Sorsogón.....	788	4,403	5,871	5.59	26	37
Sulú.....	392	945	1,260	2.41	2	19
Surigao.....	3,281	43,991	58,655	13.41	185	1,066
Tárlac.....	922	7,146	9,528	7.75	77	638
Tayabas.....	734	5,032	6,709	6.86	239	1,885
Zambales.....	1,755	32,591	43,455	18.57	149	1,399
Zamboanga.....	145	1,723	2,297	11.88	442	534

tion of corn in 1918 and 1903, by provinces and subprovinces.

de maíz en 1918 y 1903, por provincias y subprovincias.

CULTIVATION AND PRODUCTION OF CORN IN 1903. Cultivo y producción de maíz en 1903.		INCREASE OF CULTIVATION AND PRODUCTION OF CORN IN 1918. Aumento de cultivo y producción de maíz en 1918.			DECREASE OF CULTIVATION AND PRODUCTION OF CORN IN 1918. Disminución de cultivo y producción de maíz en 1918.		
CAVANS. ¹ Cavanes.	AVERAGE YIELD PER HECTARE IN HECTOLITERS. Promedio de cosecha en hectólitros por hectárea.	HECTARES. Hectáreas.	HECTOLITERS. Hectólitros.	CAVANS. Cavanes.	HECTARES. Hectáreas.	HECTOLITERS. Hectólitros.	CAVANS. Cavanes.
44,909	8.84	3,700	50,182	66,909			
		1,944	36,332	48,443			
1,461	5.17	280	3,977	5,303			
6,035	4.73		2,226	3,015	36		
8,939	5.70	1,178	61,856	82,475			
293	12.22	442	5,248	6,997			
		757	12,386	16,515			
21,071	5.41	8,800	46,694	62,259			
47,421	7.12	17,671	316,143	421,524			
		1,139	12,661	16,887			
32,097	11.05	9,315	31,950	42,600			
161,829	10.46	17,480	196,497	261,996			
12,860	4.53	871	13,524	18,032			
		459	4,644	6,192			
3,040	9.50	412	3,131	4,175			
534,352	10.46	73,914	3,632,387	4,843,175			
19	14.00	892	16,496	21,995			
16	2.40	750	5,387	7,175			
18,099	10.28	3,487	82,196	109,595			
46,379	11.01	4,399	100,664	134,219			
24,332	6.52	7,134	38,816	51,755			
163,273	27.07	15,649	377,902	503,869			
1,413	4.14	1,221	17,112	22,816			
		428	6,119	8,159			
18,751	13.65	515	18,756	25,008			
40	7.50	786	6,762	9,016			
72,619	19.26	12,479	285,669	380,892			
19	14.00	3	368	491			
85	7.11	38	306	408			
9,575	13.42	3,800	44,368	59,157			
607	11.10	595	7,176	9,568			
40,271	7.77	11,244	251,227	334,969			
1,230	1.67	2,613	28,971	38,628			
212	53.00	201	6,449	8,599			
80,900	16.99	12,735	167,676	223,558			
187,277	13.42	14,505	230,424	307,232			
3,669	7.95	323	2,001	2,668			
6,857	4.37	4,676	55,630	74,173			
22,895	11.79	5,538	120,560	160,746			
4,360	7.08	114	4,250	5,667			
1,679	6.59	290	3,348	4,464			
4,307	9.00	1,235	85,806	114,408			
		5,333	22,373	29,831			
49	1.42	762	4,366	5,821			
25	9.50	390	926	1,235			
1,421	5.76	3,096	42,925	57,233			
851	8.29	845	6,508	8,677			
2,513	7.89	495	3,147	4,196			
1,865	9.39	1,606	31,192	41,589			
1,865	9.39	1,606	31,192	41,589			
712	1.21		1,189	1,586	297		

TABLE No. 22.—*Résumé of production of gramineous plants, by provinces and subprovinces.*
 TABLA No. 22.—Resumen de la producción de gramíneas, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	CORN. Maíz.		RICE. Palay.		GRAMINEOUS PLANTS. Plantas gramíneas.					SUGAR CANE. Caña dulce.		MANUFACTURED PRODUCTS. Productos elaborados.		
	AREA IN HECTARES. Superficie en hectáreas.	HECTOLI- TERS. Hectólitros.	AREA IN HECTARES. Superficie en hectáreas.	HECTOLI- TERS. Hectólitros.	AREA IN HECTARES. Superficie en hectáreas.	PRODUCTION OF CANE IN TONS. Producción de caña en toneladas.	SUGAR (KILOGRAMS.) Azúcar en kilogramos.	PANOCIA (NUMBER.) Número de panochas.	MOLASSES (LITERS.) Melaza en litros.					
PHILIPPINE ISLANDS (Islas Fi- lipinas).....	364,006	7,699,934	1,057,885	30,446,012	147,016	3,398,468	41,719,198	4,353,572						760,947
Abra.....	7,512	83,864	8,349	173,510	200	4,260	2,510,800	963,260						71,956
Agusan.....	1,944	36,332	2,087	55,568										
Albay.....	492	6,073	16,485	402,821	431	6,743	78,866	383,148						
Ambos Camarines.....	921	6,787	24,013	529,179	1,427	5,472	822,414	716,710						81,809
Antique.....	2,355	68,560	26,672	446,512	1,640	19,368	2,625							
Bataan.....	460	5,468	10,050	274,693	1,886	21,990	420,923							
Batanes.....	757	12,386	158	2,510										
Batangas.....	11,719	62,497	46,881	502,354	11,748	253,936	1,895,869	25,345						
Boloh.....	22,665	351,709	26,580	328,492	351	1,966	359,457	1,000						
Bukidnon.....	1,139	12,661	1,091	19,032										
Bulacán.....	11,494	56,023	52,794	1,141,736	3,928	61,812	2,983,418	22,900						
Cagayan.....	29,078	317,869	28,297	671,003	148	905	46,082	2,076						1,104
Capiz.....	2,115	23,169	32,895	630,660	885	16,818	135,447							
Catanduanes (subprovince—subpro- vince).....	459	4,644	5,183	84,966	49	911	10,770	13,300						
Cavite.....	652	5,411	19,827	312,654	1,861	13,556	331,155	49,000						
Cebu.....	112,239	4,033,145	3,693	167,930	1,489	47,755	23,792	480						
Cotabato.....	893	16,510	2,014	27,484										
Davao.....	755	6,393	2,568	60,171										
Ilocos Norte.....	4,808	95,770	39,318	1,076,699	3,246	82,525	378,168							40
Ilocos Sur.....	7,559	135,448	36,100	533,290	2,288	179,202	8,321,370							
Iloilo.....	9,931	57,065	81,790	1,686,198	8,941	31,453	17,882							
Isabela.....	20,172	500,357	1,672	15,296	64	1,014	39,237							
Laguna.....	1,477	18,172	18,743	624,123	3,773	295,426	1,361,784	55,069						3,010
Lanao.....	428	6,119	605	9,613	61	3,217	2,975							
La Unión.....	1,545	32,819	28,473	638,046	1,558	41,022	176,395	1,300						
Lepanto-Amburayan (subprovince— subprovincia).....	790	6,792	6,722	104,063	99	2,581	1,516	35,156						384

Leyte.....	15,307	340,133	23,324	402,481	815	18,816	787,290	229,199	100
Manila (city—ciudad).....	4	382	209	18,150					
Marinduque (subprovince—subprovincia).....	47	370	2,789	61,738	59	646	3,128	165,350	
Masbate (subprovince—subprovincia).....	4,336	51,549	2,426	63,027	39	797	6,059	330	
Mindoro.....	636	7,631	8,485	84,713	9,358	68,226	28,074	26,100	
Misamis.....	15,131	281,430	4,275	124,900	115	960	13,665	1,482	
Nueva Ecija.....	3,188	29,931	92,351	3,113,203	666	6,598	229,885	400,899	6,005
Nueva Vizcaya.....	204	6,608	4,817	239,022	104	2,895	777,814	5,660	
Palawan.....	669	4,753	4,923	64,898	86	1,092	1,716		
Occidental Negros.....	16,307	228,351	37,129	678,253	37,069	898,508	148,276		
Oriental Negros.....	24,970	370,882	3,187	51,986	3,231	31,092	27,834		
Pampanga.....	5,853	60,773	52,936	1,330,051	33,973	1,019,779	1,426,866		
Pangasinan.....	6,995	137,731	121,959	10,128,698	4,488	143,890	11,170,503	26,000	541,510
Rizal.....	576	7,520	13,237	306,280	1,364	35,760	631,532	197,300	
Romblon.....	481	4,607	5,128	83,920					
Samar.....	1,594	89,036	21,559	351,060	303	514	101,824	23,210	
Siquijor (subprovince—subprovincia).....	5,333	22,373	2,840	5,385					
Sorsogon.....	788	4,403	10,238	127,193	249	688	48,769	2,000	
Sulid.....	392	945	511	13,382					
Surigao.....	3,281	43,991	16,683	380,753	106	1,250	2,005		
Tarlac.....	922	7,146	54,330	1,448,425	4,786	69,093	6,355,180	904,996	44,095
Tayabas.....	734	5,032	23,174	279,803	551	1,408	32,327	61,654	10,086
Zambales.....	145	1,723	24,726	476,471	335	2,539	3,080	39,248	
Zamboanga.....	1,755	32,591	4,609	93,617	246	1,936	2,426	1,400	
Other provinces (Otras provincias).....					576	1,062	501,903	6,390	280

TABLE NO. 23.—*Area planted to hemp and production of same, by provinces and subprovinces.*

TABLA NO. 23.—Extensión sembrada de abacá y su producción, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	AREA IN HECTARES. Superficie en hectáreas.			PRODUCTION IN KILOS. Producción en kilos.	AVERAGE YIELD PER HECTARE IN PICULS. Promedio de cosecha en picos por hectárea.
	NOT PRO- DUCTIVE. Improductiva.	PRODUC- TIVE. Productiva.	TOTAL.		
PHILIPPINE ISLANDS (Islas Filipinas).....	32,129	360,866	392,995	279,916,132	.....
Albay.....	5,035	75,663	80,698	86,143,464	18.0
Agusan.....	1,970	4,693	6,663	4,462,484	19.9
Ambos Camarines.....	3,842	59,637	63,479	24,285,481	7.0
Antique.....	215	433	648	528,390	19.0
Bataan.....	2	10	12	2,900	5.0
Batangas.....	528	1,956	2,484	1,131,748	9.0
Bohol.....	36	1,361	1,722	646,334	8.0
Bukidnón.....	625	3,583	4,208	360,297	2.0
Cápiz.....	191	2,828	3,019	843,522	5.0
Catanduanes (subprovince— subprovincia).....	543	12,035	12,578	3,066,815	4.0
Cavite.....	485	5,978	6,463	6,049,736	16.0
Cebú.....	475	3,240	3,715	3,959,215	19.0
Cotabato.....	128	350	478	162,121	7.0
Dávao.....	5,673	18,759	24,432	12,911,323	11.0
Iloilo.....	769	3,205	3,974	3,648,892	18.0
Lánao.....	68	142	210	100,524	11.0
Leyte.....	39	47,499	47,538	58,857,827	19.0
Marinduque (subprovince— subprovincia).....	188	2,067	2,255	2,709,946	21.0
Masbate (subprovince—sub- provincia).....	433	2,498	2,931	1,629,044	10.0
Mindoro.....	879	4,940	5,819	1,141,597	4.0
Misamis.....	772	7,547	8,319	8,561,922	18.0
Occidental Negros.....	942	5,655	6,597	6,080,539	17.0
Oriental Negros.....	1,033	2,478	3,511	2,713,228	17.0
Palawan.....	245	1,208	1,453	1,075,684	14.0
Rizal.....	24	2	26	2,530	20.0
Romblón.....	183	1,189	1,372	587,561	8.0
Sámar.....	2,897	27,445	30,342	12,849,729	7.0
Siquijor.....	17	69	86	65,130	15.0
Sorsogón.....	763	47,483	48,246	22,215,344	7.0
Sulú.....	21	3	24	696	3.0
Surigao.....	1,756	11,548	13,304	7,230,899	10.0
Tayabas.....	208	2,156	2,364	2,451,163	18.0
Zamboanga.....	818	3,197	4,015	3,437,324	17.0
Other provinces (Otras pro- vincias).....	1	9	10	12,723	22.0

TABLE NO. 24.—*Area planted to cotton and production of same, by provinces and subprovinces.*

TABLA NO. 24.—Extensión sembrada de algodón y su producción, por provincias y subprovincias.

PROVINCE AND SUB- PROVINCE. Provincia y subpro- vincia.	PRODUCTION IN KILOS. Producción en kilos.	AVERAGE YIELD PER HECTARE. Promedio de cosecha en picos por hectárea.	PROVINCE AND SUB- PROVINCE. Provincia y subpro- vincia.	PRODUCTION IN KILOS. Producción en kilos.	AVERAGE YIELD PER HECTARE. Promedio de cosecha en picos por hectárea.
PHILIP- PINE IS- LANDS (Islas Filipinas).....	2,114,593	168	Ilocos Sur.....	183,091	14
Abra.....	7,274	23	Iloilo.....	176	11
Batangas.....	9,171	5	La Unión.....	1,006,106	27
Bukidnon.....	908	14	Lepanto-Amburayan (subprovince —subprovincia)...	21,627	13
Cagayán.....	1,012	8	Occidental Negros...	1,579	8
Cebú.....	1,416	11	Oriental Negros.....	3,345	17
Ilocos Norte.....	860,165	11	Pangasinán.....	18,723	6

TABLE NO. 25.—*Area planted to pineapples and production of same, by provinces and subprovinces.*

TABLA NO. 25.—Extensión sembrada de piñas y su producción, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	AREA IN HECTARES. Área en hectáreas.	PRODUCTION IN KILOS. Producción en kilos.	PRODUCTION OF FRUITS. Producción de frutas.
Albay.....	6.0	37	3,957
Ambos Camarines.....	258.0	132,203	105,297
Antique.....	23.0	1,490	15,705
Bataan.....	151.0	1,472	634,541
Batangas.....	31.0	35	34,873
Bohol.....	22.0	7,123	19,047
Bukidnón.....	42.0	28,504	21,326
Bulacán.....	34.0	5,451	157,519
Cagayán.....	28.0	1,041	42,343
Cápiz.....	67.0	15,684	260,761
Cavite.....	13.0	410	22,752
Cebú.....	54.0	12,901	88,529
Dávao.....	45.0	4,764	20,547
Ilocos Norte.....	19.0	.....	33,960
Ilocos Sur.....	9.0	.....	3,447
Iloilo.....	33.0	525	29,304
Isabela.....	8.0	.....	15,379
Lánao.....	5.0	100	4,820
La Unión.....	38.0	.....	68,826
Lepanto—Amburayan (subprovince—subprovincia).. Leyte.....	10.0 112.0	5,734	12,146 153,382
Manila (city—ciudad).....	11.0	.....	.....
Masbate (subprovince—subprovincia).....	9.0	.....	10,567
Mindoro.....	14.0	.....	8,076
Misamis.....	8.0	404	1,000
Nueva Ecija.....	33.0	.....	558,110
Nueva Vizcaya.....	5.0	464	5,486
Occidental Negros.....	72.0	7,046	122,103
Oriental Negros.....	23.0	2,245	25,297
Palawan.....	22.0	31,152	19,113
Pampanga.....	14.0	.....	25,407
Pangasinán.....	61.0	7,115	123,783
Rizal.....	30.0	36,340	44,106
Romblón.....	8.0	2,034	17,860
Samar.....	325.0	14,806	332,387
Siquijor (subprovince—subprovincia).....	8.0	.....	3,965
Sorsogón.....	6.0	63	22,015
Sulú.....	5.0	379	265
Surigao.....	70.0	494	8,610
Tárlac.....	14.0	.....	35,330
Tayabas.....	25.0	.....	7,782
Zambales.....	0.45	.....	120
Zamboanga.....	7.0	7,527	6,552
Other provinces (Otras provincias).....	7.0	.....	9,755

TABLE No. 26.—Comparative table of the production of hem p, cotton, and pineapples, in 1918 and 1909, by provinces and subprovinces.

TABLA No. 26.—Tabla comparativa de la producción de abacá, algodón y piñas en 1918 y 1909, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE.
Provincia y subprovincia.

	CULTIVATION AND PRODUCTION OF HEMP IN 1918. Cultivo y producción de abacá en 1918.		CULTIVATION AND PRODUCTION OF HEMP IN 1909. Cultivo y producción de abacá en 1909.		INCREASE (+) AND DECREASE (—) OF CULTIVATION AND PRODUCTION OF HEMP IN 1918. Aumento (+) y disminución (—) del cultivo y producción de abacá en 1918.	
	HECTARES. Hectáreas.	KILOS.	HECTARES. Hectáreas.	KILOS.	HECTARES. Hectáreas.	KILOS.
	360,866	279,916,132	214,862	64,989,466	Per cent.	Per cent.
PHILIPPINE ISLANDS (Islas Filipinas)						
Abra.....						
Albay.....	75,863	86,143,464	57,646	11,080,710	+23.0	+89.0
Agusan.....	4,693	4,452,484			+100.0	+100.0
Ambos Camarines.....	59,637	24,285,481	35,072	8,002,620	+41.0	+67.0
Antique.....	433	528,390	260	62,192	+40.0	+88.0
Bataan.....	10	2,900			+100.0	+100.0
Batangas.....	1,956	1,131,748			+100.0	+100.0
Bohol.....	1,361	646,334	2,083	1,280,380	—35.0	—50.0
Bukidnón.....	3,583	360,297			+100.0	+100.0
Bulacán.....						
Cagayan.....						
Capiz.....	2,828	843,522				
Catanduanes (subprovince—subprovincia).....	12,035	3,066,815	2,243	470,718	+21.0	+44.0
Cavite.....	5,978	6,049,736	1,401	176,410	+100.0	+100.0
Cebu.....	3,240	3,959,215	1,820	1,060,484	+77.0	+97.0
Cotabato.....	350	162,121			+44.0	+73.0
Dávao.....	18,759	12,911,323	2,499	307,924	+100.0	+100.0
Ilocos Norte.....					+87.0	+90.0
Ilocos Sur.....						
Iloilo.....	3,205	3,648,892			+100.0	+100.0
Isabela.....						
Ilanao.....	142	100,524			+100.0	+100.0
La Unión.....						
Lepanto-Amburayan (subprovince—subprovincia).....						
Levite.....	47,499	58,857,827	22,038	11,708,518	+54.0	+80.0
Marinduque (subprovince—subprovincia).....	2,067	2,709,946	581	601,312	+60.0	+73.0
Mabate (subprovince—subprovincia).....	2,498	1,629,044	1,642	1,465,131	+34.0	+10.0
Mindoro.....	4,940	1,141,597	1,739	163,760	+85.0	+85.0

	7,547	8,561,922	10,846	3,798,588	— 30.0	+	55.0
Misamis.....							
Nueva Ecija.....							
Nueva Vizcaya.....							
Occidental Negros.....	5,655	6,080,539	611	199,301	+ 39.0	+	97.0
Oriental Negros.....	2,478	2,713,228	2,653	2,160,712	— 47.0	+	20.0
Palawan.....	1,208	1,075,684			+ 100.0	+	100.0
Pampanga.....							
Pangasinan.....							
Rizal.....	2	2,530					
Romblón.....	1,189	587,561	1,803	378,626	+ 100.0	+	100.0
Samar.....	27,445	12,849,729	12,368	6,485,586	— 34.0	+	36.0
Siquijor (subprovince—subprovincia)	69	65,130			+ 55.0	+	49.0
Sorsogón.....	47,483	22,215,344	45,020	10,262,094	+ 100.0	+	100.0
Sulú.....	11,518	7,230,899	8,806	2,570,296	— 5.0	+	54.0
Surigao.....					+ 24.0	+	64.0
Tarlac.....							
Tayabas.....	2,166	2,451,163					
Zambales.....			3,453	2,460,712	— 38.0	—	1.0
Zamboanga.....	3,197	3,437,324			+ 100.0	+	100.0
Other provinces (Otras provincias).....	9	12,723	1,278	292,892	— 99.0	—	96.0

TABLE No. 26.—Comparative table of the production of hemp, cotton, and pineapples, in 1918 and 1903, by provinces and subprovinces—Continued.

TABLE No. 26.—Tabla comparativa de la producción de abacá, algodón y piñas en 1918 y 1903, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	CULTIVATION AND PRODUCTION OF COTTON IN 1918. Cultivo y producción de algodón en 1918.		CULTIVATION AND PRODUCTION OF COTTON IN 1903. Cultivo y producción de algodón en 1903.		INCREASE (+) AND DECREASE (—) OF CULTIVATION AND PRO- DUCTION OF COTTON IN 1918. Aumento (+) y disminución (—) del cultivo y producción de algodón en 1918.	
	HECTARES. Hectáreas.	KILOS.	HECTARES. Hectáreas.	KILOS.	HECTARES. Hectáreas.	KILOS.
PHILIPPINE ISLANDS (Islas Filipinas)	2,115,2927	2,120,083	3,159,0000	1,353,950	Per cent.	Per cent.
Abra.....	5,0000	7,274	97,0000	22,402	— 95.0	— 68.0
Albay.....						
Agusan.....						
Ambos Camarines.....						
Antique.....						
Bataan.....						
Batangas.....	29,0000	9,171	239,0000	21,206	— 88.0	— 57.0
Bohol.....	1,00000	908	7,0000	8,142	+100.0	+100.0
Bukidnón.....	2,0000	1,012	1,0000	1,104	—100.0	—100.0
Bulacán.....					+ 50.0	— 8.0
Cagayán.....						
Cápiz.....						
Catanduanes (subprovince—subprovincia).....						
Cavite.....						
Cebu.....	2,0000	1,416			+100.0	+100.0
Cotabato.....						
Dávao.....						
Ilocos Norte.....	1,191,0000	860,165	1,591,0000	605,029	— 25.0	+ 30.0
Ilocos Sur.....	212,0000	183,091	645,0000	244,140	+ 67.0	+ 25.0
Iloilo.....	0,2438	176			+100.0	+100.0
Isabela.....						
Lanao.....						
La Unión.....	577,0000	1,006,106	266,0000	362,434	+ 54.0	+ 64.0
Lepanto—Amburayan (subprovince—subprovincia).....	26,0000	21,627			+100.0	+100.0
Leyte.....						
Marinduque (subprovince—subprovincia).....						
Masbate (subprovince—subprovincia).....						
Mindoro.....						

	Population	Area in square miles	Density per square mile	Percentage of total population
Misamis.....				
Nueva Ecija.....	1,579	3,000		+100.0
Nueva Vizcaya.....	3,345	3,000		+100.0
Ocidental Negros.....				
Oriental Negros.....				
Palawan.....	17	0.0142		+100.0
Pampanga.....	18,723	56,000		+100.0
Pangasinán.....	20	0.0330		+100.0
Rizal.....				
Romblón.....				
Samar.....				
Siquilor (subprovince—subprovincia)				
Sorsogón.....				
Sulú.....				
Surigao.....				
Tarlac.....	1,000		207	-100.0
Tayabas.....				
Zambales.....	5	0.0017		+100.0
Zamboanga.....	5,448	8,000		+100.0
Other provinces (Otras provincias).....	312,000	89,286		-83.0

TABLE No. 26.—*Comparative table of the production of hemp, cotton, and pineapples, in 1918 and 1903, by provinces and subprovinces—Continued.*

TABLA No. 26.—Tabla comparativa de la producción de abacá, algodón y piñas en 1918 y 1903, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	CULTIVATION AND PRODUCTION OF PINEAPPLES IN 1918. Cultivo y producción de piñas en 1918.				CULTIVATION AND PRODUCTION OF PINEAPPLES IN 1903. Cultivo y producción de piñas en 1903.				INCREASE (+) AND DECREASE (—) OF CULTIVATION AND PRODUCTION OF PINEAPPLES IN 1918. Aumento (+) y disminución (—) del cultivo y producción de piñas en 1918.			
	HECTARES. Hectáreas.	KILOS OF FIBER. Kilos de fibra.	FRUITS. Frutas.		HECTARES. Hectáreas.	KILOS OF FIBER. Kilos de fibra.	FRUITS. Frutas.		HECTARES. Hectáreas.	KILOS OF FIBER. Kilos de fibra.	FRUITS. Frutas.	
	1,027,4500	327,543	3,138,150		573,0000	263,088	929,900		Per cent.	Per cent.	Per cent.	
PHILIPPINE ISLANDS (Islas Filipinas).....												
Abra.....		37	3,957						+100.0	+100.0	+100.0	
Agusan.....	6,0000								+100.0	+100.0	+100.0	
Ambos Camarines.....	144,0000	132,203	105,297						+100.0	+100.0	+100.0	
Antique.....	15,0000	1,490	15,705						+100.0	+100.0	+100.0	
Batán.....	104,0000	1,472	634,541						+100.0	+100.0	+100.0	
Batangas.....	14,0000	85	34,873		27,0000	15,114	9,600		— 43.0	— 100.0	— 72.0	
Bohol.....	14,0000	7,123	19,047						+100.0	+100.0	+100.0	
Bukidón.....	36,0000	28,604	21,326						+100.0	+100.0	+100.0	
Bulacán.....	27,0000	5,451	157,519		31,0000	18,400	24,900		+100.0	+100.0	+100.0	
Cagayán.....	17,0000	1,041	42,343		17,0000	11,172	21,300		— 13.0	— 70.0	— 84.0	
Cápiz.....	51,0000	15,684	260,761		44,0000	10,534	8,600		+ 14.0	+ 33.0	+ 50.0	
Catanduanes (subprovince—subprovincia).....												
Cavite.....	13,0000	410	22,752						+100.0	+100.0	+100.0	
Cebú.....	30,0000	12,901	88,529		25,0000	17,296	31,200		+17.00	— 25.0	+ 66.0	
Cotabato.....												
Dávao.....	14,0000	4,764	20,547						+100.0	+100.0	+100.0	
Ilocos Norte.....	13,0000		33,960						+100.0	+100.0	+100.0	
Ilocos Sur.....	5,0000		3,447		3,0000	30,038	11,700		+77.0	— 100.0	+66.0	
Iloilo.....	20,0000	625	29,304						+100.0		+100.0	
Isabela.....	6,0000		15,379		20,0000	11,172	8,000			— 95.0	+73.0	
Lánao.....	5,0000	100	4,820						+100.0	+100.0	+100.0	
La Unión.....	11,0000		68,826		16,0000	10,514	18,700		+100.0	— 100.0	+73.0	
Lepanto—Amburayan (subprovince—subprovincia).....												
Leyte.....	5,0000	5,734	12,146						+100.0	+100.0	+100.0	
Marinduque (subprovince—subprovincia).....	29,0000		155,382		29,0000	17,086	25,700		+100.0	— 100.0	+83.0	

TABLE NO. 27.—Area planted to kapok and production of same, by provinces and subprovinces.

TABLA No. 27.—Extensión sembrada de algodón arbóreo y su producción, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	AREA IN HECTARES. Superficie en hectáreas.	PRODUCTION IN KILOS. Producción en kilos.	PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	AREA IN HECTARES. Superficie en hectáreas.	PRODUCTION IN KILOS. Producción en kilos.
PHILIPPINE ISLANDS (Islas Filipinas)	773	1,708,564	La Unión	10.0	2,016
Abra	10.0	4,308	Leyte	10.0	4,434
Ambos Camarines	19.0	2,040	Mindoro	29.0	495,585
Antique	9.0	1,665	Nueva Ecija	7.0	1,109
Bataan	15.0	1,965	Occidental Negros	47.0	22,585
Batangas	22.0	7,028	Oriental Negros	65.0	104,589
Bohol	25.0	354,339	Palawan	12.0	11,932
Bukidnon	16.0	2,234	Pampanga	2.0	1,012
Cagayán	14.0	11,154	Rizal	12.0	17,136
Cebú	151.0	346,094	Romblón	4.0	2,014
Cotabato	11.0	2,297	Samar	42.0	504
Davao	26.0	2,711	Siquijor (subprovin-		
Ilocos Norte	36.0	83,659	cia)	21.0	60,545
Ilocos Sur	31.0	84,351	Sulú	0.4276	184
Iloilo	68.0	40,404	Tarlac	21.0	3,022
Isabela	7.0	1,661	Tayabas	7.0	916
Lanao	3.0		Zamboanga	5.0	19,516
			Other provinces (Otras provincias)	16.0	15,555

TABLE NO. 28.—Area planted to maguey and production of same, by provinces and subprovinces.

TABLA No. 28.—Extensión sembrada de maguey y su producción, por provincias y subprovincias.

PROVINCE AND SUB- PROVINCE. Provincia y sub- provincia.	AREA IN HECTARES. Superficie en hectáreas.			PRODUCTION IN KILOS. Producción en kilos.	AVERAGE YIELD PER HECTARE. Promedio de rendimiento en picos por hectárea.
	NOT PRO- DUCTIVE. Improductiva.	PRODUCTIVE. Productiva.	TOTAL.		
PHILIPPINE ISLANDS (Islas Filipinas)	3,703	18,260	21,963	18,998,013	.....
Antique	33	11	44	11,828	17
Batangas	561	1,355	1,916	1,285,556	15
Bohol	302	927	1,229	706,137	12
Cagayán	20	112	132	70,840	10
Cebú	1,256	6,711	7,967	7,216,003	17
Ilocos Norte	193	1,926	2,119	1,949,112	16
Ilocos Sur	283	4,550	4,833	4,934,891	17
Iloilo	398	1,615	2,013	1,838,678	18
La Unión	13	165	178	187,852	16
Lepanto-Amburayan (sub- province—subprovincia)	7	13	20	11,511	14
Leyte	27	63	90	70,555	18
Masbate (subprovince—sub- provincia)	35	66	101	66,792	16
Occidental Negros	22	28	50	27,680	16
Oriental Negros	10	11	21	10,570	15
Pampanga	40		40		
Pangasinán	278	572	850	477,885	13
Romblón	1	1	2	1,012	16
Samar	2	2	4	1,940	14
Siquijor (subprovince—sub- provincia)	172	70	242	76,256	17
Zambales	27	45	72	39,822	14
Zamboanga	2	1	3	949	15
Other provinces (Otras pro- vincias)	21	16	37	12,144	12

TABLE NO. 29.—*Area planted to sisal and production of same, by provinces and subprovinces.*

TABLA No. 29.—Extensión sembrada de sisal y su producción, por provincias y subprovincias.

PROVINCE AND SUB- PROVINCE. Provincia y sub- provincia.	AREA IN HECTARES. Superficie en hectáreas.			PRODUCTION IN KILOS. Producción en kilos.	AVERAGE YIELD PER HECTARE. Promedio de rendimiento en picos por hectárea.
	NOT PRO- DUCTIVE. Improductiva.	PRODUCTIVE. Productiva.	TOTAL.		
PHILIPPINE ISLANDS (Islas Filipinas).....	265	1,152	1,417	1,053,438	914.4
Albay.....	1	2	3	1,639	11
Batangas.....	1	2	3	1,125	9
Bohol.....	5	8	13	10,078	20
Cebú.....	7	26	33	30,090	18
Ilocos Norte.....	1	2	3	2,226	17
Iloilo.....	110	902	1,012	857,472	15
Occidental Negros.....	1	2	3	1,884	15
Oriental Negros.....	2	1	3	800	13
Pampanga.....	9	.....	9	.....	.....
Pangasinán.....	9	9	18	11,340	18
Samar.....	2	4	6	4,554	18
Siquijor (subprovince—sub- provincia).....	101	169	270	108,304	10
Surigao.....	2	8	10	4,090	8
Zamboanga.....	.....	4	4	3,391	13
Other provinces (Otras pro- vincias).....	14	13	27	16,445	20

TABLE NO. 30.—*Area planted to sesame and production of same, by provinces and subprovinces.*

TABLA No. 30.—Extensión sembrada de ajonjolí y su producción, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y sub- provincia.	AREA IN HECTARES. Superficie en hectáreas.	PRODUCTION IN KILOS. Producción en kilos.	PROVINCE AND SUBPROVINCE. Provincia y sub- provincia.	AREA IN HECTARES. Superficie en hectáreas.	PRODUCTION IN KILOS. Producción en kilos.
PHILIPPINE ISLANDS (Islas Fili- pinas).....	832	729,011	Isabela.....	3	3,306
Abra.....	7	8,120	La Unión.....	2	2,320
Ambos Camarines... 1	929	.....	Lepanto-Amburayan (subprovince— subprovincia)....	2	1,624
Agayán..... 12	7,830	.....	Leyte..... 2	1,856	.....
Cápiz..... 3	754	.....	Nueva Ecija..... 64	65,772	.....
Cavite..... 72	8,352	.....	Pampanga..... 3	920	.....
Cebú..... 2	870	.....	Pangasinán..... 210	226,436	.....
Ilocos Norte..... 84	66,120	.....	Tarlac..... 342	321,680	.....
Ilocos Sur..... 11	8,874	.....	Tayabas..... 8	1,508	.....
Iloilo..... 2	812	.....	Other provinces (Otras provincias)	2	928

TABLE No. 31.—*Area planted to coconuts and production of same, by provinces and subprovinces,*
 TABLA No. 31.—*Extensión sembrada de cocos y su producción, por provincias y subprovincias.*

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	NUMBER OF TREES. Número de árboles.				AREA IN HECTARES. Superficie en hectáreas.			AVERAGE YIELD OF— Promedio de—			
	TOTAL	NOT BEAR- ING. Infértil- feros.	BEARING. Fructíferos.	TUBA.	TOTAL.	NOT PRODUC- TIVE. Impro- ductiva.	PRODUC- TIVE. Produc- tiva.	TUBA.	NUTS PER TREE. Nueces por ár- bol.	NUTS PER HEC- TARE. Nueces por hec- tárea.	TUBA PER HEC- TARE. Tuba por hectárea.
PHILIPPINE ISLANDS (Islas Fili- pinas).....											
Abra.....	3,731	2,845	886	527,546	399,859	173,054	224,757	2,048	32	5,428	53,768
Agusan.....	448,518	254,526	193,638	.....	2,534	1,438	1,094	.....	15	1,443	.....
Albay.....	1,747,527	505,895	1,240,753	354	9,976	2,498	7,474	2	28	4,956	48,321
Ambos Camarines.....	3,923,044	1,662,144	2,244,704	879	22,290	9,444	12,754	879	19	3,155	59,772
Antique.....	559,270	298,454	247,364	16,196	2,405	1,078	1,307	92	33	5,807	48,412
Bataan.....	41,716	38,507	8,188	13,452	232	194	37	20	6	1,102	17,167
Batanes.....	43,415	19,792	23,623	21	53	25	28	1	38	8,486	4,200
Batangas.....	1,092,631	886,199	206,193	239	1,508	894	612	.....	6	5,683	.....
Bohol.....	1,945,607	893,450	1,027,626	24,531	10,947	4,524	6,355	.....	33	11,207	224
Bukidnon.....	14,575	13,167	1,383	531	10,947	4,524	6,355	68	46	7,394	173
Bulacón.....	23,987	16,280	7,707	825	83	66	16	21	9	1,741	182
Cagayán.....	137,321	44,283	85,199	7,839	1,197	316	870	11	4	993	6
Cápiiz.....	2,198,782	1,144,401	1,025,350	24,831	16,915	7,680	9,096	139	20	1,993	250
Catanduanes (subprovince—subpro- vincia).....	529,284	164,432	361,888	3,064	3,072	956	2,104	12	17	1,888	161
Cavite.....	466,451	435,789	30,662	.....	2,042	1,529	513	.....	30	5,160	270
Cebu.....	2,922,264	1,317,143	1,542,558	62,563	11,656	5,715	5,701	240	52	3,134	270
Cotabato.....	47,343	33,270	13,766	307	517	358	157	20	88	23,914	274
Davao.....	1,173,078	714,327	458,008	143	6,775	3,783	2,991	1	31	2,075	200
Iloos Norte.....	44,536	25,745	18,791	.....	117	59	58	.....	5	730	5,483
Iloos Sur.....	180,393	77,907	102,486	321	512	191	321	.....	47	15,186	.....
Iloilo.....	1,365,729	637,900	593,731	123,098	7,375	3,276	3,727	370	23	7,240	235
Isabela.....	62,919	5,416	57,491	.....	122	19	103	.....	19	2,998	235
La Unión.....	133,897	66,020	67,491	386	675	278	395	2	7	5,393	253
Laguna.....	7,638,084	2,953,424	4,666,536	18,124	38,772	14,992	23,688	92	38	7,486	296
Lánaa.....	96,721	63,295	33,426	.....	384	272	112	.....	43	12,745	.....
Lepanto-Amburayan (subprovince— subprovincia).....	13,224	3,798	9,426	.....	23	7	16	.....	9	5,105	.....
Leyte.....	2,409,008	949,761	1,430,988	28,259	16,907	5,587	11,209	111	35	4,448	75
Manila (city—ciudad).....	392	655	237	.....	9	8	1	.....	37	8,760	.....

Marinduque (subprovince—subpro- vincia).....	805,923	2,052	8,723	3,998	4,713	12	29	4,959	272	44,679
Masbate (subprovince—subprovincia).....	1,101,634	5,167	9,268	4,045	5,199	24	22	4,708	200	398,225
Mindoro.....	1,131,400	2,409	7,614	4,451	3,149	14	22	1,896	218	37,470
Misamis.....	1,762,470	11,022	26,486	10,127	16,282	83	44	6,657	105	13,934
Nueva Ecija.....	1,084	307	99	77	21	1	19	4,513	200	61,400
Nueva Vizcaya.....	1,650	.....	.....	.....	.....	.....	33	6,127	.....	.....
Occidental Negros.....	374	.....	.....	.....	.....	.....	16	3,452	.....	.....
Occidental Negros.....	366,402	37,513	5,652	1,947	3,521	184	16	3,452	192	18,756
Oriental Negros.....	776,349	26,375	8,060	4,408	3,519	133	30	5,912	222	44,358
Palawan.....	373,837	21,038	2,736	1,831	891	14	44	4,910	60	90,176
Pampanga.....	98,007	.....	.....	.....	.....	.....	3	575	.....	.....
Pampanga.....	282	.....	.....	.....	.....	.....	32	6,327	270	50,153
Pangasinán.....	680,670	743	5,948	2,463	3,481	4	40	10,160	.....	.....
Rizal.....	6,278	.....	75	74	1	.....	35	6,230	274	49,046
Romblón.....	584,374	3,401	10,055	3,283	6,753	19	20	8,034	187	38,817
Samar.....	1,443,170	12,247	34,806	10,893	23,854	59	28	3,934	178	15,986
Siquijor (subprovince—subprovincia).....	159,602	3,269	1,837	771	1,050	16	43	4,013	253	53,793
Sorsogón.....	940,929	2,550	16,719	7,345	9,362	12	29	3,505	180	34,331
Surigao.....	501,815	8,370	11,910	5,207	6,659	44	22	3,127	.....	.....
Sulig.....	805,836	.....	.....	784	651	.....	31	5,455	.....	.....
Tarlac.....	110,470	.....	1,435	651	575	.....	28	5,354	199	47,440
Tayabas.....	113,925	.....	1,226	651	575	.....	22	4,723	176	15,488
Tayabas.....	116,075	53,359	79,798	39,247	40,327	224	22	5,354	199	47,440
Zamboales.....	7,712,590	88	1,179	827	351	1	22	4,723	176	15,488
Zamboales.....	136,510	.....	.....	.....	.....	.....	34	5,848	272	188,747
Zamboanga.....	924,500	2,236	9,021	5,375	3,633	13	.....	.....	.....	.....

TABLE No. 31.—*Area planted to coconuts de cocos y su producción, por provincias y subprovincias—Continued.*
 TABLA No. 31.—*Extensión sembrada de cocos y su producción, por provincias y subprovincias—Continuación.*

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	TOTAL OF NUTS. Total de nueces.	DISTRIBUTION OF NUTS FOR— Distribución de nueces para—			PRODUCTION OF— Producción de		
		FOOD. Alimento.	COPRA. Copra.	OIL. Aceite.	COPRA (KILOS). Copra en kilos.	OIL (LITERS). Aceite en litros.	TUBA (LITERS). Tuba en litros.
PHILIPPINE ISLANDS (Islas Filipinas)....	1,219,947,982	158,985,761	945,687,115	115,275,106	210,152,692	11,527,511	110,116,916
Abra.....	12,987	9,974	101	2,912	22	291	.....
Agusan.....	5,421,864	1,374,652	1,311,390	2,735,822	291,420	273,582	96,642
Albay.....	23,577,864	5,361,327	16,338,544	1,877,893	3,630,788	187,789	239,088
Ambos Camarines.....	74,067,832	22,574,852	25,648,869	26,844,111	5,609,682	2,584,141	4,453,900
Antique.....	1,440,638	338,662	753,006	318,970	174,001	31,397	342,760
Bataan.....	313,966	253,066	100	60,800	22	8,080	4,200
Batanes.....	141,485	52,791	7,653	81,041	1,701	8,104	.....
Batangas.....	6,859,589	3,046,975	3,750,452	32,162	840,100	3,216	53,536
Bohol.....	46,887,684	4,052,712	37,096,618	5,738,254	8,243,693	573,826	4,238,904
Bukidnon.....	29,589	9,919	17,720	1,960	3,938	195	32,720
Bulacán.....	7,004	4,486	2,241	277	498	28	.....
Cagayan.....	1,733,979	440,557	1,022,456	270,966	227,212	27,097	1,959,750
Capiz.....	17,180,031	2,622,650	13,645,299	912,082	3,032,289	31,208	3,991,918
Catanduanes (subprovince—subprovincia).....	10,856,640	3,789,560	3,479,427	3,587,653	773,206	368,765	827,280
Cavite.....	1,607,633	195,827	1,353,291	58,515	300,731	5,852	.....
Cebu.....	136,332,754	11,594,577	118,903,561	5,834,616	26,423,014	533,462	17,142,262
Colabato.....	419,894	182,433	151,246	86,215	35,610	8,622	61,400
Davao.....	2,183,841	494,190	1,583,334	96,317	334,074	9,632	784,133
Ilocos Norte.....	880,790	253,067	10,583	617,140	2,352	61,714	.....
Ilocos Sur.....	2,823,941	319,757	1,775,435	228,749	394,541	22,875	.....
Iloilo.....	11,174,167	1,559,519	9,241,741	372,907	2,053,720	37,291	30,103,030
Isabela.....	196,934	147,871	3,600	45,563	778	4,556	.....
La Unión.....	2,130,234	788,998	1,007,500	333,736	223,889	33,374	97,658
Laguna.....	177,328,368	10,429,573	143,141,908	23,766,887	31,809,313	2,376,689	5,364,704
Lanao.....	1,427,489	431,641	980,817	15,031	217,959	1,803	.....
Lepanto-Amburayan (subprovince—subprovincia).....	81,685	25,297	28,113	28,275	6,247	2,828	.....
Leyte.....	49,870,437	7,074,480	38,063,865	4,732,092	8,458,637	473,209	7,457,762
Manila (city—ciudad).....	8,760	8,760	.....	.....	.....	.....	.....
Marinduque (subprovince—subprovincia).....	23,371,767	5,482,953	15,396,460	2,492,354	3,421,436	249,235	558,144
Masbate (subprovince—subprovincia).....	24,475,261	960,663	22,872,136	642,462	5,082,697	64,248	1,032,400
Mindoro.....	5,969,600	367,139	5,396,583	205,878	1,199,241	20,583	514,555
Misamis.....	108,384,775	748,882	106,863,192	767,701	23,748,487	76,770	1,516,541
Nueva Ecija.....	94,768	56,813	955	38,000	212	3,800	61,400
Nueva Vizcaya.....	55,142	52,116	25	3,001	6	300	.....

Occidental Negros.....	12,155,217	1,742,180	10,081,026	332,011	3,240,228	33,201	3,451,196
Oriental Negros.....	20,804,619	1,673,675	17,722,003	1,408,941	3,938,223	140,894	5,899,650
Palawan.....	8,974,470	338,058	3,458,981	177,431	768,662	17,743	1,262,459
Pampanga.....	22,023,743	4,934,791	12,554,665	4,534,287	2,789,926	453,429	200,610
Pangasinan.....	10,160	10,160	16,441,352	9,756,356	3,653,634	975,636	931,874
Rizal.....	42,071,190	15,873,482	61,997,917	2,831,209	13,777,315	283,121	2,290,189
Romblon.....	73,556,597	8,727,471	3,443,685	3,320,310	765,263	32,031	254,182
Samar.....	4,131,156	367,161	23,149,284	2,494,722	5,144,285	249,472	644,800
Siquijor (subprovince—subprovincia).....	87,572,643	11,928,637	20,738,371	1,176,434	4,608,527	117,643	1,506,605
Sorsogon.....	23,336,243	1,421,438	20,799,341	1,150,997	177,631	15,030	.....
Surigao.....	2,337,357	1,387,819	1,643,373	578,348	365,194	67,835	.....
Tandag.....	3,119,376	14,597,654	196,626,043	3,906,324	43,694,676	390,632	10,626,584
Tayabas.....	215,099,432	570,982	774,684	314,243	172,182	31,424	15,488
Zambales.....	1,659,909	9,438,639	6,333,569	5,473,566	1,407,460	547,386	2,453,712
Zamboanga.....	21,246,084	.....	.....	.....	.....	.....	.....

TABLE No. 32.—Comparative table of data regarding the cultivation and production of coconuts of the Census of 1913 with those of the Census of 1903, by provinces and subprovinces.

TABLE No. 32.—Tabla comparativa del cultivo y producción de cocos del Censo de 1913 y del de 1903, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	CULTIVATION AND PRODUCTION IN 1918. Cultivo y producción en 1918.					CULTIVATION AND PRODUCTION IN 1903. Cultivo y producción en 1903.				
	HECTARES. Hectáreas.	HUNDREDS. Centenares.	COPRA (KILOS). Copa en kilos.	OIL (LITERS). Aceite en litros.	TUBA (LITERS). Tuba en litros.	HECTARES. Hectáreas.	HUNDREDS. Centenares.	COPRA (KILOS). Copa en kilos.	OIL (LITERS). Aceite en litros.	TUBA (LITERS). Tuba en litros.
PHILIPPINE ISLANDS (Islas Filipinas).....										
Agusan.....	399,820	1,589,864	210,152,692	11,527,511	110,116,916	150,400	2,355,679	42,924,751	1,571,092	11,388,426
Albay.....	2,534	13,747	291,420	273,682	96,642	.....	.....	.....	.....	.....
Ambos Camarines.....	9,976	53,614	3,630,788	187,789	239,088	5,837	80,734	190,900	75	789
Antique.....	22,290	225,749	5,699,682	2,584,411	4,453,900	7,518	97,891	186,714	203,169	822,984
Batangas.....	2,405	3,387	174,001	31,897	342,260	948	5,415	1,978	18	959,326
Batanes.....	53	528	1,701	8,104	.....	.....	.....	.....	.....	.....
Batangas.....	1,508	30,470	840,100	3,216	53,536	126	43	.....	.....	15
Bohol.....	10,947	40,527	8,243,693	573,825	4,238,904	3,605	97,044	2,256,760	.....	2,257,305
Bukidón.....	83	99	227,212	573,195	1,959,750	902	12,120	.....	.....	.....
Cagayan.....	1,197	4,406	227,212	27,097	3,391,918	6,245	73,390	337,962	.....	2,257,305
Capiz.....	16,915	26,227	3,032,289	91,208	.....	.....	.....	.....	.....	.....
Catanduanes (subprovince—subprovincia).....	3,072	37,896	773,206	358,765	827,280	.....	.....	.....	.....	.....
Cavite.....	2,042	1,958	300,731	5,852	.....	203	5,707	27,002	.....	.....
Cebu.....	11,566	115,946	26,423,014	583,462	17,142,262	2,471	106,554	347,070	17,625	874,626
Cotabato.....	517	1,824	33,610	8,622	61,400	75	2	638,848	.....	4,320
Davao.....	6,775	4,942	354,074	9,632	784,133	282	2,423	.....	.....	.....
Ilocos Norte.....	117	2,531	2,352	61,714	.....	49	3,207	322	1,482	.....
Ilocos Sur.....	512	3,198	394,541	22,375	.....	238	75,649	.....	.....	.....
Iloilo.....	7,375	15,595	2,053,720	37,291	30,103,030	2,718	25,280	75,578	956	1,446,319
Isabela.....	122	1,479	778	4,656	.....	18	1,346	460	.....	.....
Laguna.....	38,772	104,296	31,809,313	2,375,689	5,364,704	24,801	432,227	9,193,008	1,129,575	767,625
Lanao.....	384	4,316	217,959	1,503	.....	.....	.....	.....	.....	.....
La Unión.....	675	7,890	223,889	33,374	97,658	530	84,012	.....	.....	.....
Lepanto-Amburayan (subprovince—subprovincia).....	23	253	6,247	2,828	.....	.....	.....	.....	.....	.....
Leyte.....	16,922	70,745	8,458,637	473,209	7,457,762	4,854	175,612	1,675,780	178,425	409,815
Marinduque (subprovince—subprovincia).....	8,723	54,830	3,421,436	249,235	558,144	2,155	32,531	89,884	.....	354
Masbate (subprovince—subprovincia).....	9,268	9,607	5,082,697	64,246	1,032,400	1,791	46,613	99,969	.....	69,600

Mindoro.....	3,671	1,199,241	20,588	514,585	664	2,695	1,600,110	87	780
Misamis.....	7,489	23,748,487	76,770	1,156,941	7,384	107,758	20,772		20,772
Occidental Negros.....	17,422	2,240,228	33,201	2,156,196	2,135	36,046	2,859,066		2,859,066
Oriental Negros.....	16,737	3,938,223	140,894	5,889,650	1,427	127,226	10,275	11	10,275
Palawan.....	3,381	768,662	17,743	1,262,459	361	8,994	10,258		24,960
Pangasinán.....	49,348	2,789,926	453,429	200,610	1,716	104,923	1,610		525
Rizal.....	102				6	159			
Romblón.....	158,735	3,653,634	975,636	931,874	5,541	95,668	502,642		
Samar.....	87,275	13,777,315	283,121	2,290,189	16,881	322,235	1,413,672		9,300
Siquijor (subprovince— subprovincia).....									
Sorsogón.....	1,837	765,263	32,031	254,982					
Surigao.....	119,286	5,144,285	249,472	644,800	5,891	81,224	10,442		
Sulú.....	14,214	4,608,527	117,643	1,506,605	1,675	1,888	1,249,130	9,990	683,055
Tarlac.....	13,878	177,631	15,030		275	112	63,080		
Tayabas.....	8,977	865,194	57,835			1,695	14,960		4,425
Zambales.....	145,671	43,694,676	390,632	10,626,584	37,822	49,779	21,629,476	29,679	23,718
Zamboanga.....	5,710	172,152	31,424	15,488	685	12,289			22,950
Other provinces (Otras pro- vincias).....	9,021	1,407,460	547,386	2,453,712	2,496	43,883	170,246		
454	3,849	760	10,499	98,320	28	1,305	828		357

TABLE No. 32.—*Comparative table of data regarding the cultivation and production of coconuts of the Census of 1918 with those of the Census of 1903, by provinces and subprovinces—Continued.*

TABLA No. 32.—Tabla comparativa del cultivo y producción de cocos del Censo de 1918 y del de 1903, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	INCREASE OF CULTIVATION AND PRODUCTION IN 1918. Aumento de cultivo y producción en 1918.				DECREASE OF CULTIVATION AND PRODUCTION IN 1903. Disminución de cultivo y producción en 1903.			
	HECTARES. Hectáreas.	HUNDREDS. Centenares.	COPRA (KILOS.) Copa en kilos.	OIL (LITERS.) Aceite en litros.	TUBA (LI- TERS.) Tuba en litros.	HUN- DREDS. Centenares.	COPRA (KILOS.) Copa en kilos.	TUBA (LI- TERS.) Tuba en li- tros.
PHILIPPINE ISLANDS (Islas Fi- lipinas).....								
Agusan.....	249,420	545,005	167,227,941	1,492,124	99,357,443	765,815	605,306	628,952
Albay.....	2,534	13,747	291,420	273,582	36,642	.....	.....	.....
Ambos Camarines.....	4,139	.....	3,439,888	187,714	238,290	27,120	238,290	.....
Antique.....	14,772	127,858	5,512,968	2,381,242	3,630,916	.....	.....	.....
Batangas.....	1,457	.....	172,023	31,879	.....	2,028	.....	617,065
Batanes.....	53	528	1,701	8,104	.....	.....	.....	.....
Batangas.....	1,382	30,427	840,100	3,216	53,521	.....	.....	.....
Bohol.....	7,342	.....	5,986,933	573,825	4,133,888	56,517	.....	.....
Bukidnon.....	83	99	3,938	195	4,550	.....	.....	.....
Cagayan.....	295	.....	227,212	27,097	1,949,825	7,714	.....	.....
Capiz.....	10,670	.....	2,694,327	91,208	1,784,613	47,163	.....	.....
Catanduanes (subprovince—subpro- vincia).....	3,072	37,896	773,206	358,765	827,280	.....	.....	.....
Cavite.....	1,839	.....	273,729	5,852	.....	3,749	.....	.....
Cebu.....	9,185	9,392	26,076,944	595,897	16,267,636	.....	605,238	.....
Comabato.....	4,482	1,822	.....	8,622	37,080	.....	.....	.....
Davao.....	6,483	2,519	336,364	9,632	784,133	.....	.....	.....
Ilocos Norte.....	68	.....	2,030	60,232	.....	676	.....	.....
Ilocos Sur.....	274	.....	394,541	22,875	.....	72,451	.....	.....
Iloilo.....	4,657	133	1,978,142	36,335	28,656,711	9,685	.....	.....
Isabela.....	104	.....	318	4,556	.....	.....	.....	.....
Laguna.....	13,971	.....	22,616,305	1,246,114	4,597,079	327,931	.....	.....
Lanao.....	384	4,316	217,959	1,503	.....	.....	.....	.....
La Unión.....	145	.....	223,889	33,374	97,658	76,122	.....	.....
Lepanto-Amburayan (subprovince— subprovincia).....	23	253	6,247	2,828	.....	.....	.....	.....
Leyte.....	12,068	.....	6,782,857	294,784	7,047,887	104,867	.....	.....
Marinduque (subprovince—subpro- vincia).....	6,568	22,299	3,331,552	249,235	557,790	.....	.....	.....
Masbate (subprovince—subprovincia).....	7,477	.....	4,982,728	64,246	962,800	37,006	.....	.....
Mindoro.....	6,950	976	1,199,241	20,588	513,865	.....	.....	.....

Misamis.....	19,102	22,148,377	76,683	1,135,763	100,269
Occidental Negros.....	3,517	2,205,314	33,201	592,130	18,624
Oriental Negros.....	6,633	2,854,785	140,883	5,889,375	110,489
Palawan.....	2,375	758,404	17,713	1,237,489	5,613
Pangasinán.....	4,232	2,788,316	453,429	200,085	55,575
Rizal.....	69				57
Romblón.....	4,514	3,150,992	976,636	931,874	
Samar.....	17,925	12,363,643	283,121	2,280,889	234,960
Siquijor (subprovince—subprovincia).....	1,837	765,263	32,031	254,882	
Sorsogon.....	10,828	5,133,843	249,472	644,800	
Surigao.....	10,236	3,359,397	107,653	823,550	
Sulu.....	1,160	114,551	15,030		
Tarlac.....	1,179	350,264	57,835		4,425
Tayabas.....	41,976	22,065,200	360,953	10,602,866	
Zambales.....	494	172,152	31,424		7,402
Zamboanga.....	6,525	1,237,214	547,386	2,453,712	
Other provinces (Otras provincias).....	426	2,544	10,499	98,963	68

TABLE No. 33.—*Area planted to lumbang and production of same, by provinces.*
 TABLA No. 33.—*Extensión sembrada de lumbang y su producción, por provincias.*

PROVINCE. Provincia.	NUMBER OF TREES. Número de árboles.		AREA IN HECTARES. Superficie en hectáreas.		PRODUCTION IN KILOS. Producción en kilos.	AVERAGE YIELD IN KILOS PER HECTARE. Promedio de cosecha en kilos por hectárea.	AVERAGE OF TREES PER HECTARE. Promedio de árboles por hectárea.
	NOT PRODUC- TIVE. Improduc- tiva.	PRODUCTIVE. Productiva.	TOTAL.	NOT PRODUC- TIVE. Improduc- tiva.	PRODUCTIVE. Productiva.	TOTAL.	
PHILIPPINE ISLANDS (Islas Fi- lipinas).....	35,809	41,397	77,206	254	404	658	117
Albay.....	6	592	598	1	5	6	100
Batangas.....	2,477	9,716	12,193	25	97	122	100
Bohol.....	326	485	811	3	6	9	90
Cavite.....	1,080	3,312	4,392	30	30	38	116
Cebu.....	7,482	928	8,410	75	9	84	100
Gotabato.....	1,282	.....	1,282	6	.....	6	258
Davao.....	10,731	1,455	12,186	48	13	61	200
Iloilo.....	172	2,053	2,225	2	21	23	97
Isabela.....	505	2,546	3,051	4	31	35	87
Laguna.....	1,298	13,896	15,194	13	139	152	100
Ocidental Negros.....	1,916	242	2,158	19	2	21	103
Oriental Negros.....	580	588	1,168	6	6	12	97
Pangasinán.....	229	2,585	2,814	2	26	28	100
Tayabas.....	4,250	296	4,546	20	2	22	207
Other provinces (Otras provincias)....	3,475	2,703	6,178	23	17	40	154

TABLE NO. 34.—*Area planted to pili and production of same, by provinces and subprovinces.*

TABLA No. 34.—Extensión sembrada de pili y su producción, por provincias y subprovincias.

PROVINCE AND SUB- PROVINCE. Provincia y sub- provincia.	AREA IN HECTARES. Superficie en hectáreas.	PRODUCTION IN KILOS. Producción en kilos.	PROVINCE AND SUB- PROVINCE. Provincia y subpro- vincia.	AREA IN HECTARES. Superficie en hectáreas.	PRODUCTION IN KILOS. Producción en kilos.
PHILIPPINE ISLANDS (Islas Fi- lipinas)....	1,145	1,397,231	La Unión.....	4	19,200
Albay.....	59	238,500	Leyte.....	2	7,840
Ambos Camarines...	46	146,200	Marinduque (sub- province—subpro- vincia).....	5	16,800
Antique.....	1	3,700	Masbate (subprov- ince—subprovin- cia).....	5	17,028
Batangas.....	5	14,400	Nueva Ecija.....	127	622,300
Bulacán.....	4	.....	Oriental Negros.....	3	5,328
Cagayán.....	1	3,300	Pampanga.....	5	18,800
Cápiz.....	3	8,200	Pangasinán.....	12	42,763
Catanduanes (sub- province—sub- provincia).....	1	3,366	Romblón.....	6	21,560
Cavite.....	2	3,494	Samar.....	13	36,432
Cebú.....	3	8,400	Sorsogón.....	9	40,095
Ilocos Norte.....	5	18,000	Tarlac.....	8	34,496
Ilocos Sur.....	2	7,566	Tayabas.....	809	51,700
Isabela.....	3	3,600	Other provinces (Otras provincias).	2	4,158

TABLE No. 35.—Area planted to cacao and production of same, by provinces and subprovinces.

TABLE No. 35.—Extensión sembrada de cacao y su producción, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	NUMBER OF TREES. Número de árboles.		AREA IN HECTARES. Superficie en hectáreas.		PRODUCTION IN LITERS. Producción en litros.		AVERAGE YIELD IN LITERS PER HECTARE. Promedio de rendimiento en litros por hectárea.	
	NOT PRODUCTIVE. Improductivos.	PRODUCTIVE. Productivos.	TOTAL.	NOT PRODUCTIVE. Improductiva.	PRODUCTIVE. Productiva.	TOTAL.	NOT PRODUCTIVE. Improductiva.	PRODUCTIVE. Productiva.
Abrá.....	750	750	1,500	1	1	2,250	3	2,250
Agusan.....	13,662	3,912	17,574	20	11	6,033	2	548
Albay.....	3,983	15,077	19,060	7	42	13,460	1	440
Ambos Camarines.....	5,729	20,415	26,144	105	60	17,245	3	1,021
Antique.....	5,198	4,303	9,501	14	10	17,212	4	1,721
Bataan.....	1,387	1,853	3,240	16	10	7,412	4	741
Batangas.....	32,914	25,611	58,525	43	70	51,233	2	772
Bohol.....	1,234	5,702	6,936	31	62	22,808	4	368
Bukidnon.....	7,625	5,704	13,329	33	28	18,526	3	662
Bulacán.....	974	3,971	4,945	6	17	11,913	3	701
Cagayán.....	5,238	1,865	6,853	14	7	7,460	4	1,066
Capiz.....	415	776	1,191	4	4	3,104	4	776
Catanduanes (subprovince—subprovincia).....	1,500	98	1,598	2	1	195	3	195
Cavite.....	3,750	1,491	5,241	5	6	4,474	2	746
Cebu.....	18,040	28,171	46,211	20	46	83,609	3	1,818
Cotabato.....	800	282	1,082	2	2	848	3	379
Davao.....	935	1,859	2,794	12	10	3,696	4	424
Ilocos Norte.....	1,737	2,462	4,199	6	4	4,293	2	1,073
Ilocos Sur.....	120	2,174	2,294	1	4	6,522	2	1,304
Iloilo.....	16,500	41,671	58,171	42	105	97,389	2	927
Isabela.....	45	1,500	1,545	5	2	4,500	3	2,250
Laguna.....	2,151	6,583	8,734	14	25	26,332	4	1,053
Lanao.....	306	75	381	1	5	11,250	2	558
La Unión.....	820	3,750	4,570	1	5	23,032	4	404
Leyte.....	3,513	5,758	9,271	102	57	159	3	1,849
Lepanto—Amburayan (subprovince—provincia).....	1,108	3,081	4,189	3	5	9,243	3	83
Manila (city—ciudad).....	111	291	402	1	7	582	2	252
Marinduque (subprovince—subprovincia).....	114	189	303	2	3	756	4	2,250
Masbate (subprovince—subprovincia).....	2,112	3,000	5,112	4	4	9,000	3	171
Mindoro.....	6,720	3,884	10,604	66	68	11,652	3	4,725
Misamis.....	2,156	1,675	3,731	13	32	45	3	

Nueva Ecija.....	521	749	3	5	8	2,996	2	376
Nueva Vizcaya.....	178	382	1	1	2	1,528	2	699
Occidental Negros.....	4,901	5,707	12	24	36	9,026	4	599
Oriental Negros.....	34,937	29,949	43	64	107	44,740	4	1,528
Palawan.....	1,000	2,432	5	7	12	9,968	4	1,424
Pampanga.....	2,667	7,067	3	14	17	14,090	2	1,006
Pangasinán.....	9,054	26,824	15	27	42	57,842	2	2,142
Rizal.....	527	2,280	3	3	6	6,750	3	2,254
Romblón.....	2,200	328	2	4	6	687	2	1,164
Samar.....	12,922	5,208	16	16	31	17,887	3	1,118
Siquijor (subprovince—subprovincia).....	8,057	3,014	13	18	31	8,777	3	488
Sorsogón.....	129	204	2	4	6	816	4	204
Surigao.....	1,787	3,421	20	26	46	6,536	4	251
Tarlac.....	992	1,862	3	5	8	7,452	4	1,490
Tayabas.....	8,031	2,305	28	26	54	9,220	4	355
Zambales.....	523	1,849	3	3	6	5,304	4	1,768
Zamboanga.....	15,994	6,589	19	11	30	10,648	2	968

TABLE No. 36.—*Comparative table of cacao, by provinces and subprovinces.*

TABLE No. 36.—Tabla comparativa de cacao, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	CULTIVATION AND PRODUCTION OF CACAO IN 1918. Cultivo y producción de cacao en 1918.				CULTIVATION AND PRODUCTION OF CACAO IN 1903. Cultivo y producción de cacao en 1903.			
	HECTARES. Hectáreas.	LITERS. Litros.	AVERAGE YIELD PER HEC- TARE IN LITERS. Promedio de rendimiento en litros por hectárea.	EQUIVALENT OF TOTAL PRO- DUCTION IN CAVANS. Equivalencia del total de produc- ción en cavañes.	HECTARES. Hectáreas.	LITERS. Litros.	AVERAGE YIELD PER HEC- TARE IN LITERS. Promedio de rendimiento en litros por hectárea.	EQUIVALENT OF TOTAL PRO- DUCTION IN CAVANS. Equivalencia del total de produc- ción en cavañes.
Abra.....	2	3,000	1,500	40	15	1,125	75	15
Agusan.....	31	6,033	195	80	.....	.....	.....	.....
Albay.....	49	18,460	377	246	210	18,375	88	245
Ambos Camarines.....	165	61,245	371	817	396	42,825	108	571
Antique.....	24	7,112	717	229	15	1,950	130	26
Bataan.....	26	7,412	285	99	1	750	750	10
Batangas.....	113	51,233	453	683	145	20,100	139	268
Bohol.....	93	22,828	245	304	115	65,250	567	870
Bukidnon.....	61	18,526	304	247	.....	.....	.....	.....
Bulacan.....	23	17,913	518	159	5	3,525	705	47
Cagayan.....	21	7,460	355	99	58	8,475	146	113
Capiz.....	8	3,104	388	41	23	4,425	192	59
Catanduanes (subprovince— subprovincia).....	3	195	65	3	.....	.....	.....	.....
Cavite.....	11	4,474	407	60	42	2,405	57	32
Cebu.....	66	83,609	1,267	1,115	476	186,475	390	2,473
Cotabato.....	212	4,848	212	11	1	.....	.....	.....
Davao.....	22	3,696	168	49	13	300	23	4
Ilocos Norte.....	10	4,293	429	57	10	10,725	1,073	143
Ilocos Sur.....	5	6,522	1,304	87	6	3,975	663	53
Iloilo.....	147	97,389	663	1,299	110	23,532	214	314
Isabela.....	7	4,500	643	60	16	9,075	567	121
Laguna.....	39	26,332	675	351	.....	.....	.....	.....
Lanao.....	1	151	151	2	161	33,600	209	448
La Unión.....	6	11,250	1,875	150	49	18,675	381	249
Lepanto-Amburayan (subprov- ince—subprovincia).....	8	9,243	1,155	123	.....	.....	.....	.....
Levite.....	159	23,032	145	307	205	73,425	358	979
Manila (city—ciudad).....	8	582	73	8	.....	12	.....	.....
Marinduque (subprovince— subprovincia).....	5	756	151	10	5	1,200	240	16
Masbate (subprovince—sub- provincia).....	8	9,000	1,125	120	22	6,825	310	91
Mindoro.....	134	11,682	87	155	27	1,425	53	19

Misamis.....	45	4,725	105	63	202	40,575	201	541
Nueva Ecija.....	8	2,996	376	40	7	1,725	246	23
Nueva Vizcaya.....	2	1,528	764	20	11	4,425	402	59
Occidental Negros.....	36	9,026	251	120	62	8,700	140	116
Oriental Negros.....	107	44,740	418	597	64	1,825	221	159
Palawan.....	12	9,968	831	133	41	8,325	218	119
Pampanga.....	17	14,090	829	188	12	8,400	700	112
Pangasinán.....	42	57,842	1,377	771	37	11,475	310	153
Rizal.....	6	6,750	1,125	90	2	375	188	5
Romblón.....	6	657	110	9	34	2,325	68	31
Samar.....	31	17,387	577	238	46	8,025	174	107
Siquilor (subprovince—subpro- vincia).....	31	8,777	283	117	99	3,875	37	49
Sorsogón.....	6	816	136	11	161	20,775	129	277
Surigao.....	46	6,536	142	87	2	825	825	22
Tarlac.....	8	7,452	932	99	2	1,650	29	196
Tayabas.....	54	9,220	171	123	511	14,700	35	14
Zambales.....	6	5,304	884	71	30	1,050	30	2
Zamboanga.....	30	10,648	355	142	5	150	30	

TABLE NO. 36.—Comparative table of cacao, by provinces and subprovinces—Continued.

TABLE NO. 36.—Tabla comparativa de cacao, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	INCREASE OF CULTIVATION AND PRODUCTION OF CACAO IN 1918. Aumento de cultivo y producción de cacao en 1918.		DECREASE OF CULTIVATION AND PRODUCTION OF CACAO IN 1918. Disminución de cultivo y producción de cacao en 1918.		PERCENTAGE OF INCREASE (+) OR DECREASE (—). Por ciento de aumento (+) o disminución (—).
	HECTARES. Hectáreas.	LITERS. Litros.	HECTARES. Hectáreas.	LITERS. Litros.	
Abra.....		1,875			62
Agusan.....		6,033			+100
Albay.....	31	85	13		5
Ambos Camarines.....		18,420	161		+30
Antique.....	9	15,262	231		+89
Bataan.....	25	6,662			+90
Batangas.....		31,133	32		+61
Bohol.....			22	42,442	+63
Bukidnon.....	61	18,826			+100
Bulacán.....	18	8,388			70
Cagayán.....			37	1,015	12
Cápiz.....			15	1,321	30
Catanduanes (subprovince—subprovincia).....	3	195			+100
Cavite.....		2,069	31		46
Cebu.....			410	101,866	+55
Cotabato.....	3	848			+100
Dávao.....	9	3,396			92
Ilocos Norte.....		2,547			60
Ilocos Sur.....		73,857	1	6,432	+39
Iloilo.....	37				+76
Isabela.....			9	4,575	50
Laguna.....	39	26,332			+100
Lánao.....			160	33,449	446
La Unión.....			43	7,425	99
Lepanto-Amburayan (subprovince—subprovin- cia).....	8	9,243			100
Leyte.....			46	50,393	672
Manila (city—ciudad).....	8	570			+98
Marinduque (subprovince—subprovincia).....				444	37
Masbate (subprovince—subprovincia).....		2,175	14		+24
Mindoro.....	107	10,227			+88
Misamis.....			157	35,850	478

Nueva Ecija.....	1	1,271	17	9	2,897	39	42
Nueva Vizcaya.....				26	326	4	65
Occidental Negros.....	53	32,815	438				4
Oriental Negros.....			14	29			73
Palawan.....		1,043	76				10
Pampanga.....	5	5,690	618				40
Pangasinan.....	5	46,367	85				80
Rizal.....	4	6,375					94
Romblon.....				28	1,668	22	72
Samar.....		9,862	131	15			55
Siquilor (subprovince—subprovincia)	31	8,777	117				100
Sorsogon.....				93	2,859	38	78
Surigao.....				115	14,239	190	69
Tarlac.....	6	5,802	77				78
Tayabas.....				457		73	37
Zambales.....		4,254	57	24	5,480		80
Zamboanga.....	25	10,498	140				99

Nueva Ecija.....	1,173	13,942	15,115	14,000	20,000	34,000	41,826	3	2,091
Nueva Vizcaya.....	150	15,514	15,664	1,000	27,000	28,000	46,542	3	1,724
Occidental Negros.....	8,103	3,245	11,348	41,000	25,000	66,000	7,396	2	1,266
Oriental Negros.....	22,146	14,188	36,334	15,000	28,000	43,000	37,458	3	1,338
Palawan.....	9,004	16,000	15,004	3,000	2,000	5,000	18,000	3	9,000
Pampanga.....	10,791	5,085	15,876	12,000	8,000	20,000	10,205	2	1,276
Pangasinan.....	17,209	51,336	68,545	25,000	70,000	95,000	121,968	2	1,742
Rizal.....	3,040	42,900	45,540	15,000	13,000	28,000	123,700	3	9,900
Romblón.....	108	185	233	0.1125	0.0826	0.1951	177	1	2,143
Samar.....	5,419	4,480	9,899	2,000	7,000	9,000	12,188	3	1,741
Siquijor (subprovince—subprovincia).....	1,529	805	2,334	1,000	3,000	4,000	1,634	2	545
Sorsogón.....	127	1,409	1,536	2,000	6,000	8,000	4,227	3	705
Sulu.....	583	.....	583	1,000	.....	1,000	.....	.....	.....
Surigao.....	1,313	1,313	1,313	4,000	4,000	4,000	5,252	4	1,313
Tarlac.....	16,784	17,765	17,765	7,000	35,000	42,000	50,352	3	1,439
Tayabas.....	1,248	1,173	2,421	3,000	8,000	11,000	2,346	2	293
Zambales.....	25	1,449	1,474	1,000	4,000	5,000	4,348	3	1,087
Zamboanga.....	6,210	3,650	9,860	10,000	21,000	31,000	5,899	2	281

TABLE No. 38.—*Comparative table of coffee, by provinces and subprovinces.*

TABLA No. 38.—Tabla comparativa de café, por provincias y subprovincias.

CULTIVATION AND PRODUCTION OF COFFEE IN 1918. Cultivo y producción de café en 1918.		CULTIVATION AND PRODUCTION OF COFFEE IN 1903. Cultivo y producción de café en 1903.			
PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	HECTARES. Hectáreas.	LITERS. Litros.	AVERAGE YIELD PER HECTARE IN LITERS. Promedio de rendimiento en litros por hec- tárea.	EQUIVALENT OF TOTAL PRO- DUCTION IN CAVANS. Equivalente del total de producción en cavanes.	EQUIVALENT OF TOTAL PRO- DUCTION IN CAVANS. Equivalente del total de producción en cavanes.
Abra.....	11	13,908	1,264	185	50
Agusan.....	5	769	154	10	2
Albay.....	6	1,032	172	14	450
Ambos Camarines.....	11	8,532	76	33	27
Antique.....	11	7,495	81	100	150
Bataan.....	4	714	179	10	12
Batangas.....	281	392,031	1,396	5,227	246
Benguet (subprovince—subpro- vincia)	150	25,871	1,035	2	174
Bohol.....	25	1,413	345	345	10
Bukidnon.....	246	281,400	1,144	3,752	544
Bulacán.....	32	247,500	7,734	3,300	150
Cagayán.....	17	11,511	677	153	1,425
Capiz.....	34	200,505	5,897	2,673	15
Cavite.....	21	1,297	1,297	363	300
Cebu.....	17	26,553	1,562	354	10,350
Cotabato.....	142	1,421	73	2	31
Dávao.....	18	96,491	3,015	19	418
Ilocos Norte.....	32	69,300	7,700	1,287	113
Ilocos Sur.....	9	108,165	3,489	16	23,400
Iloilo.....	31	11,513	959	9	782
Isabela.....	12	9,798	576	142	825
Laguna.....	17	13,513	1,039	3	3,275
La Orotava.....	13	40,717	3,240	8	1,575
La Unión.....	28	46,236	889	3	1,971
Lepanto-Amburayan (subprov- ince—subprovincia)	52	5,300	589	125	6,225
Leyte.....	9	404	101	10	17,400
Manila (city—ciudad)	4	648	648	232	6,525
Marinduque (subprovince—sub- provincia)	1	1,341	112	6	3
Masbate (subprovince—subpro- vincia)	12	1,341	112	9	300
				1	300
				18	300
				616	232
				71	653
				6	87
				9	4
				18	4

Mindoro.....	28	8,810	315	117	.....	4	8,700	2,175	.....	116
Misamis.....	11	10,034	913	134	.....	15	1,425	95	.....	19
Nueva Ecija.....	34	41,826	1,702	538	.....	18	19,650	1,092	.....	261
Nueva Vizcaya.....	28	46,542	1,662	621	.....	7	525	75	.....	7
Occidental Negros.....	66	7,396	112	99	.....	3	1,500	350	.....	14
Oriental Negros.....	43	37,458	871	499	.....	1	51	51	.....	1
Palawan.....	5	18,000	3,600	240	.....	3	3,525	1,175	.....	47
Pampanga.....	20	10,205	510	136	.....	21	4,500	214	.....	60
Pangasinán.....	95	121,968	1,284	1,626	.....	4	525	131	.....	7
Rizal.....	28	128,700	4,596	1,716	.....	2	375	188	.....	5
Romblón.....	.....	177	.....	2	.....	.....	.....	.....	.....	.....
Samar.....	9	12,188	1,354	163	.....	.....	.....	.....	.....	.....
Siquior (subprovince—subpro- vince).....	4	1,634	409	22	.....	3	600	200	.....	8
Sorsogón.....	8	4,227	528	56	.....	.....	.....	.....	.....	.....
Sulú.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Surigao.....	42	5,252	1,313	70	.....	10	15	578	.....	77
Tarlac.....	11	50,352	1,211	671	.....	20	5,775	214	.....	57
Tayabas.....	5	2,346	213	31	.....	10	4,275	366	.....	49
Zambales.....	31	4,348	870	58	.....	3	3,655	100	.....	4
Zamboanga.....	.....	5,899	190	79	.....	.....	300	.....	.....	.....

TABLE No. 38.—*Comparative table of coffee, by provinces and subprovinces—Continued.*

TABLE No. 38.—Tabla comparativa de café, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	INCREASE OF CULTIVATION AND PRODUCTION OF COFFEE IN 1918. Aumento de cultivo y producción de café en 1918.			DECREASE OF CULTIVATION AND PRODUCTION OF COFFEE IN 1918. Disminución de cultivo y producción de café en 1918.			PER CENT INCREASE (+) OR DECREASE (—) Por ciento de aumento (+) o disminu- ción (—).
	HECTARES. Hectáreas.	LITERS. Litros.	EQUIVALENT OF TOTAL PRO- DUCTION IN CAVANES. Ecuivalente del total de producción en cavanes.	HECTARES. Hectáreas.	LITERS. Litros.	EQUIVALENT OF TOTAL PRO- DUCTION IN CAVANES. Ecuivalente del total de producción en cavanes.	
Abra.....	8	13,758	183				+99
Agusan.....	5	769	10				+100
Albay.....							—92
Ambos Camarines.....				24	12,468	166	+89
Antique.....	5	7,632	102	22			+88
Bataan.....	4	6,895	88				+100
Batanga.....		714	10				+95
Benguet (subprovince—subprovincia)	136	373,581	4,981				—99
Bohol.....	20	25,121	335	24	12,900	172	+97
Bukidhon.....	246	281,400	3,752				+100
Bulacan.....	30	244,650	3,262				+99
Capiz.....		10,206	136	69			+88
Cavite.....	32	200,205	2,869				+100
Cebu.....		16,893	225	309			+62
Cotabato.....	10	23,628	315				+81
Davao.....	15	1,413	19	2	83	1	—37
Ilocos Norte.....	16	73,091	975				+100
Ilocos Sur.....	8	68,518	914				+76
Iloilo.....	22	107,340	1,431				+99
Isabela.....	9	8,238	110				+99
Laguna.....	9	8,223	110				+72
Lanao.....	13	13,513	180				+84
La Unión.....	25	84,492	1,127				+100
Lepanto—Amburayan (subprovince—subprovin- cia).....		28,836	384				+93
Leyte.....				73			+62
Manila (city—ciudad).....	4	401	6	1	1,225	16	—19
Marinduque (subprovince—subprovincia)		348	5				+100
Masbate (subprovince—subprovincia).....	12	1,341	18				+54
Mindoro.....	28	8,810	117				+100
Misamis.....	7	1,324	18				+100

Nueva Ecija.....	19	40,401	539	.....	.....	.....	97
Nueva Vizcaya.....	10	26,892	380	.....	.....	.....	88
Occidental Negros.....	59	6,871	92	.....	.....	.....	83
Oriental Negros.....	40	36,408	435	.....	.....	.....	97
Palawan.....	4	17,949	239	.....	.....	.....	100
Pampanga.....	17	16,680	89	.....	.....	.....	65
Pangasinán.....	74	117,468	1,566	.....	.....	.....	96
Rizal.....	24	128,175	1,709	.....	.....	.....	100
Romblón.....	.....	.....	.....	2	198	3	53
Samar.....	9	12,188	163	.....	.....	.....	100
Siquijor (subprovince—subprovincia)	4	1,634	22	.....	.....	.....	100
Sorsogón.....	5	3,627	48	.....	.....	.....	86
Sulú.....	1	.....	.....	.....	.....	.....	.....
Surigao.....	4	5,237	70	.....	.....	.....	100
Tárlac.....	32	44,577	594	.....	.....	.....	89
Tayabas.....	.....	.....	.....	9	1,929	26	45
Zambales.....	.....	693	9	5	.....	.....	16
Zamboanga.....	28	5,599	75	.....	.....	.....	95

TABLE NO. 39.—*Area planted to tobacco, and production of same by provinces and subprovinces.*TABLA No. 39.—*Extensión sembrada de tabaco y su producción, por provincias y subprovincias.*

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	AREA IN HECTARE. Superficie en hectáreas.	PRODUCTION IN KILOS. Producción en kilos.	AVERAGE IN KILOS PER HECTARE. Promedio de kilos por he- ctárea.
PHILIPPINE ISLANDS (Islas Filipinas)	71,899	60,868,698	847
Abra	2,430	2,551,500	1,050
Agusan	110	123,486	1,123
Albay	5	2,657	531
Ambos Camarines	8	8,400	1,050
Antique	49	51,450	1,050
Batanes	9	9,450	1,050
Batangas	32	35,945	1,122
Bohol	130	136,500	1,050
Bukidnon	35	22,250	636
Bulacán	40	40,000	1,000
Cagayán	14,407	15,127,350	1,050
Cápiz	95	99,750	1,050
Cavite	7	3,500	500
Cebú	2,715	3,639,658	1,341
Cotabato	25	25,000	1,000
Dávao	39	28,049	719
Ilocos Norte	1,861	1,623,944	873
Ilocos Sur	842	883,349	1,049
Iloilo	1,289	1,394,146	1,081
Isabela	16,516	11,373,917	689
Kalinga (subprovince—subprovincia)	9	2,392	266
Laguna	5	4,550	910
Lánao	3	500	167
La Unión	13,266	9,406,768	709
Lepanto-Amburayan (subprovince—subprovincia)	128	128,000	1,000
Leyte	799	559,300	700
Marinduque (subprovince—subprovincia)	2	1,059	529
Masbate (subprovince—subprovincia)	263	189,590	721
Mindoro	6	4,800	800
Misamis	15	13,500	900
Nueva Ecija	1,320	769,955	583
Nueva Vizcaya	391	391,000	1,000
Occidental Negros	2,026	1,080,508	533
Oriental Negros	673	578,520	860
Palawan	113	45,200	400
Pampanga	15	3,036	202
Pangasinán	9,857	8,337,625	846
Rizal	34	34,000	1,000
Romblón	83	83,000	1,000
Samar	297	263,872	888
Siquijor (subprovince—subprovincia)	184	109,063	593
Sorsogón	25	12,652	506
Sulú	11	7,507	682
Surigao	27	18,292	677
Tarlac	1,653	1,112,159	673
Tayabas	6	4,500	750
Zambales	15	15,750	1,050
Zamboanga	28	29,299	1,046

TABLE No. 40.—Comparative table of tobacco, by provinces and subprovinces.

TABLA No. 40.—Tabla comparativa de tabaco, por provincias y subprovincias.

PROVINCE AND SUB- PROVINCE, Provincia y subpro- vincia.	CULTIVATION AND PRODUCTION OF TOBACCO IN 1918. Cultivo y producción de tabaco en 1918.				CULTIVATION AND PRODUCTION OF TOBACCO IN 1903. Cultivo y producción de tabaco en 1903.				INCREASE OF CULTIVA- TION AND PRODUCTION OF TOBACCO IN 1918. Aumento de cultivo y producción de tabaco en 1918.				DECREASE OF CULTIVA- TION AND PRODUCTION OF TOBACCO IN 1918. Disminución de cultivo y producción de tabaco en 1918.				PER CENT OF IN- CREASE (+) OR DE- CREASE (-). Por ciento de aumento (+) o dis- minución (-).
	HECTARES. Hectáreas.	KILOGRAMS. Kilogramos.	AVERAGE YIELD PER HECTARE IN KILOGRAMS. Promedio de rendimiento en kilogramos por hectárea.	HECTARES. Hectáreas.	KILOGRAMS. Kilogramos.	AVERAGE YIELD PER HECTARE IN KILOGRAMS. Promedio de rendimiento en kilogramos por hectárea.	HECTARES. Hectáreas.	KILOGRAMS. Kilogramos.	HECTARES. Hectáreas.	KILOGRAMS. Kilogramos.	HECTARES. Hectáreas.	KILOGRAMS. Kilogramos.	HECTARES. Hectáreas.	KILOGRAMS. Kilogramos.	HECTARES. Hectáreas.	KILOGRAMS. Kilogramos.	
Abra	2,430	2,551,500	1,050	456	325,910	715			1,974	2,225,590							87
Aguasan	110	123,486	1,123						110	123,486							+100
Albay	5	2,657	531						5	2,657							+100
Ambos Camarines	8	8,400	1,050		15				8	8,385							+100
Antique	49	51,450	1,050	39	9,338	239			10	42,112							+82
Bataan				2	1,012	501											+100
Batanes	9	9,450	1,050						9	9,450							+100
Batangas	32	35,945	1,112	62	23,506	379				12,439							+35
Bohol	130	136,500	1,050	191	61,392	321				75,108							+55
Bukidnón	35	22,250	636						35	22,250							+100
Bulacán	40	40,000	1,000	88	24,150	274				15,850							+40
Cagayán	14,407	15,127,350	1,050	8,901	2,663,296	299				12,464,054							+82
Cápi	95	99,750	1,050	109	50,324	462			5,506	49,426							+50
Catanduanes (sub- province—subpro- vincia)	1								1								..
Cavite	7	3,500	500		4,416	184											..
Cebu	2,715	3,639,658	1,341	2,750	1,717,318	625				1,922,340							21
Cotabato	25	25,000	1,000						25	25,000							+53
Dávao	39	28,049	719	7	3,082	440				24,967							+89
Ilocos Norte	1,861	1,623,944	873	655	562,212	858			32	1,061,732							+65
Ilocos Sur	842	883,349	1,049	91	24,794	272			751	858,555							+98
Iloilo	1,289	1,394,145	1,081	390	248,860	638			899	1,145,286							+82
Isabela	16,516	11,373,917	689	9,575	5,691,028	594			6,941	5,682,889							+50
Kalinga (subprov- ince—subprovincia)	9	2,392	266						9	2,396							+100
Laguna	5	4,550	910	19	552	29				3,998							+88
Lanao	3	500	167						3	500							+100
La Unión	13,266	9,406,763	709	3,149	3,752,772	1,192			10,117	5,653,996							+60

TABLE No. 40.—*Comparative table of tobacco, by provinces and subprovinces—Continued.*

TABLA No. 40.—Tabla comparativa de tabaco, por provincias y subprovincias—Continuación.

PROVINCE AND SUB- PROVINCE. Provincia y subpro- vincia.	CULTIVATION AND PRODUCTION OF TOBACCO IN 1918. Cultivo y producción de tabaco en 1918.			CULTIVATION AND PRODUCTION OF TOBACCO IN 1903. Cultivo y producción de tabaco en 1903.			INCREASE OF CULTIVA- TION AND PRODUCTION OF TOBACCO IN 1918. Aumento de cultivo y producción de tabaco en 1918.			DECREASE OF CULTIVA- TION AND PRODUCTION OF TOBACCO IN 1918. Disminución de cultivo y producción de tabaco en 1918.			PER CENT OF IN- CREASE (+) OR DE- CREASE (-). Por ciento de aumento (+) o dis- minución (-).
	HECTARES. Hectáreas.	KILOGRAMS. Kilogramos.	AVERAGE YIELD PER HECTARE IN KILOGRAMS. Promedio de rendimiento en kilogramos por hectárea.	HECTARES. Hectáreas.	KILOGRAMS. Kilogramos.	AVERAGE YIELD PER HECTARE IN KILOGRAMS. Promedio de rendimiento en kilogramos por hectárea.	HECTARES. Hectáreas.	KILOGRAMS. Kilogramos.	HECTARES. Hectáreas.	KILO- GRAMS. Kilogra- mos.			
Lepanto-Amburayan (subprovince—sub- provincia).....	128	128,000	1,000	1	644	644	127	127,356	.....	.....	.....	.....	+ 99
Leyte.....	799	559,300	700	453	142,278	338	346	417,022	.....	.....	.....	.....	+ 75
Marinduque (sub- province—subpro- vincia).....	2	1,059	529	.....	92	.....	2	967	.....	.....	.....	.....	+ 91
Masbate (subprov- ince—subprovincia).....	263	189,590	721	192	26,978	141	71	162,612	.....	.....	.....	.....	+ 86
Mindoro.....	6	4,800	800	1	414	414	5	4,386	.....	.....	.....	.....	+ 91
Misamis.....	15	13,500	900	36	782	22	.....	12,718	21	.....	.....	.....	+ 94
Nueva Ecija.....	1,320	769,955	583	683	119,121	1,053	637	650,834	.....	.....	.....	.....	+ 85
Nueva Vizcaya.....	391	391,000	1,000	41	18,538	453	350	372,462	.....	.....	.....	.....	+ 95
Occidental Negros....	2,026	1,080,508	533	600	327,888	546	1,426	752,620	.....	.....	.....	.....	+ 70
Oriental Negros.....	673	578,520	860	420	117,484	280	253	461,036	.....	.....	.....	.....	+ 80
Palawan.....	113	45,200	400	58	1,840	32	55	43,360	.....	.....	.....	.....	+ 96
Pampanga.....	15	3,036	202	3	736	245	12	2,300	.....	.....	.....	.....	+ 76
Pangasinán.....	9,857	8,337,625	846	1,569	686,182	374	8,288	7,651,443	.....	.....	.....	.....	+ 92
Rizal.....	34	34,000	1,000	2	46	23	32	33,954	.....	.....	.....	.....	+ 100
Romblón.....	83	83,000	1,000	401	224,112	534	.....	.....	318	141,112	.....	.....	+ 63
Samar.....	297	263,872	888	172	40,065	233	125	223,806	.....	.....	.....	.....	+ 85
Siquijor (subprov- ince—subprovincia).....	184	109,063	593	.....	.....	.....	184	109,063	.....	.....	.....	.....	+ 100
Sorsogón.....	25	12,625	506	4	2,180	545	21	10,445	.....	.....	.....	.....	+ 85
Sulú.....	11	7,507	682	.....	.....	.....	11	7,507	.....	.....	.....	.....	+ 100
Surigao.....	27	18,292	677	50	18,906	378	23	.....	.....	614	.....	.....	- 3
Tarlac.....	1,653	1,112,159	673	107	66,838	624	1,546	1,045,321	.....	.....	.....	.....	+ 94
Tayabas.....	6	4,500	750	59	14,631	248	.....	.....	53	10,131	.....	.....	+ 69
Zambales.....	15	15,750	1,050	54	31,970	592	.....	.....	39	16,220	.....	.....	- 51
Zamboanga.....	28	29,299	1,046	.....	.....	.....	28	29,299	.....	.....	.....	.....	+ 100

TABLE NO. 41.—*Area planted to oranges and production of same by provinces and subprovinces.*

TABLA No. 41.—Área cultivada y producción de naranjas, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	PRODUCTION OF FRUITS. Producción de frutas.	PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	PRODUCTION OF FRUITS. Producción de frutas.
PHILIPPINE ISLANDS (Is- las Filipinas).....	261,201,805	Lepanto-Amburayan (subprov- ince—subprovincia).....	22,478
Abra.....	42,525	Leyte.....	273,653
Agusan.....	249,560	Manila (city—ciudad).....	41,052
Albay.....	1,825,823	Marinduque (subprovince— subprovincia).....	13,670
Ambos Camarines.....	545,754	Masbate (subprovince—sub- provincia).....	41,075
Antique.....	26,766	Mindoro.....	91,004
Apayao (subprovince—subpro- vincia).....		Misamis.....	132,668
Bataan.....	113,344	Nueva Ecija.....	679,105
Batanes.....	48,855	Nueva Vizcaya.....	32,215
Batangas.....	22,257,002	Occidental Negros.....	97,447
Bohol.....	204,991	Oriental Negros.....	138,570
Bukidnon.....	21,176	Palawan.....	384,141
Bulacán.....	867,318	Pampanga.....	247,491
Cagayán.....	314,463	Pangasinán.....	2,223,259,216
Cápiz.....	27,775	Rizal.....	1,039,239
Cavite.....	90,716	Romblón.....	48,307
Cebú.....	444,704	Samar.....	49,056
Cotabato.....	3,410	Siquijor (subprovince—sub- provincia).....	32,462
Dávao.....	7,140	Sorsogón.....	519,816
Ilocos Norte.....	674,281	Sulú.....	350,289
Ilocos Sur.....	156,608	Surigao.....	39,608
Iloilo.....	300,501	Tárlac.....	149,963
Isabela.....	216,675	Tayabas.....	52,723
Laguna.....	326,230	Zambales.....	108,576
Lánao.....	38,600	Zamboanga.....	30,500
La Unión.....	5,456,542		

TABLE NO. 42.—*Area planted to mangoes and production of same, by provinces and subprovinces.*

TABLA No. 42.—Área cultivada y producción de mangas, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	PRODUCTION OF FRUITS. Producción de frutas.	PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	PRODUCTION OF FRUITS. Producción de frutas.
PHILIPPINE ISLANDS (Is- las Filipinas).....	183,455,649	Leyte.....	41,070
Abra.....	15,534,800	Manila (city—ciudad).....	130,560
Agusan.....	33,000	Marinduque (subprovince— subprovincia).....	6,510
Albay.....	16,405	Masbate (subprovince—sub- provincia).....	16,300
Ambos Camarines.....	549,193	Mindoro.....	1,261,220
Antique.....	1,466,148	Misamis.....	1,019,105
Bataan.....	5,887,614	Nueva Ecija.....	4,240,858
Batangas.....	2,951,852	Nueva Vizcaya.....	730,490
Bohol.....	318,550	Occidental Negros.....	697,894
Bukidnon.....	21,176	Oriental Negros.....	514,136
Bulacán.....	9,831,545	Palawan.....	252,719
Cagayán.....	2,041,157	Pampanga.....	886,020
Cápiz.....	127,570	Pangasinán.....	18,115,572
Cavite.....	6,458,463	Rizal.....	75,427,469
Cebú.....	5,557,269	Samar.....	15,650
Cotabato.....	111,493	Siquijor (subprovince—sub- provincia).....	331,083
Dávao.....	92,267	Sorsogón.....	2,252
Ilocos Norte.....	1,251,204	Surigao.....	141,510
Ilocos Sur.....	308,111	Tárlac.....	4,946,852
Iloilo.....	9,023,744	Tayabas.....	169,878
Isabela.....	1,296,994	Zambales.....	4,478,923
Laguna.....	1,234,079	Zamboanga.....	548,720
La Unión.....	4,490,384		
Lepanto-Amburayan (sub- province—subprovincia).....	673,840		

TABLE NO. 43.—Comparative table of mangoes, by provinces and subprovinces.

TABLA No. 43.—Tabla comparativa de mangas, por provincias y subprovincias.

PROVINCES AND SUBPROVINCES. Provincias y subprovincias.	PRODUCTION OF MANGOES IN 1918 (IN FRUITS). Producción de mangas en 1918 (en frutas).	PRODUCTION OF MANGOES IN 1903 (IN FRUITS). Producción de mangas en 1903 (en frutas).	INCREASE OF PRODUCTION OF MANGOES IN 1918 (IN FRUITS). Aumento de producción de mangas en 1918 (en frutas).
Abra.....	15,534,800		
Agusan.....	33,000		
Albay.....	16,405		
Ambos Camarines.....	549,193	24,551	
Antique.....	1,466,148	5,606	1,460,542
Bataan.....	5,887,614		
Batangas.....	2,951,852	27,673	2,924,179
Bohol.....	318,555	8,112	310,438
Bukidnon.....	21,770		
Bulacán.....	9,831,545	44,107	9,887,435
Cagayán.....	2,041,157	11,063	
Cápiz.....	127,570		
Cavite.....	6,458,463	81,950	6,376,513
Cebú.....	5,557,269	27,358	5,529,911
Cotabato.....	111,493		
Dávao.....	92,267		
Ilocos Norte.....	1,251,204	69,798	1,181,406
Ilocos Sur.....	308,111	75,161	232,950
Iloilo.....	9,023,744	106,467	
Isabela.....	1,296,994		
Laguna.....	1,234,079	16,529	1,217,550
La Unión.....	4,490,384	33,581	4,456,803
Lepanto-Amburayan (subprovince—subprovincia).....	673,840		
Leyte.....	41,070		
Manila (city—ciudad).....	130,560		
Marinduque (subprovince—subprovincia).....	6,510		
Masbate (subprovince—subprovincia).....	16,300		
Mindoro.....	1,261,220		
Misamis.....	1,019,105	8,587	1,010,518
Nueva Ecija.....	4,240,850	218,593	4,022,275
Nueva Vizcaya.....	730,490		
Occidental Negros.....	697,894		
Oriental Negros.....	514,136	12,386	501,750
Palawan.....	352,719		
Pampanga.....	886,020	20,634	865,386
Pangasinán.....	18,115,572	90,520	18,035,052
Rizal.....	75,427,469	14,380	75,413,089
Samar.....	15,650		
Siquijor (subprovince—subprovincia).....	331,083		
Sorsogón.....	200,252		
Surigao.....	141,510	20,358	121,152
Tárlac.....	4,946,852	21,698	4,925,154
Tayabas.....	169,878	7,771	162,107
Zambales.....	4,478,923	62,658	4,416,265
Zamboanga.....	548,720		

TABLE NO. 44.—*Area planted to bananas and production of same, by provinces and subprovinces.*TABLA NO. 44.—*Área cultivada y producción de plátanos, por provincias y subprovincias.*

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	AREA IN HECTARES. Área en hectáreas.	PRODUCTION OF FRUITS IN HUNDREDS. Producción por centenares de frutas.	AVERAGE PRO- DUCTION PER HECTARE. Promedio de producción por hectárea.
PHILIPPINE ISLANDS (Islas Filipinas).....	37,841	204,469,906	5,403
Abra.....	92	14,563,944	158,304
Agusan.....	896	38,798,500	43,302
Albay.....	726	34,403,800	47,388
Ambos Camarines.....	1,796	511,772	285
Antique.....	206	2,592,194	12,583
Bataan.....	762	458,567	602
Batanes.....	9	13,047	1,450
Batangas.....	848	25,190,744	29,706
Bohol.....	80	23,049	288
Bukidnon.....	148	344,626	2,329
Bulacán.....	600	960,059	1,600
Cagayán.....	492	460,156	935
Cápiz.....	529	235,441	445
Catanduanes (subprovince—subprovincia).....	105	119,882	1,142
Cavite.....	359	373,622	1,041
Cebú.....	1,974	36,450,840	18,465
Cotabato.....	167	57,945	347
Dávao.....	324	91,249	228
Ilocos Norte.....	249	7,883,098	26,813
Ilocos Sur.....	195	148,737	763
Iloilo.....	3,388	3,788,640	1,118
Isabela.....	349	1,837,842	5,266
Laguna.....	702	777,331	1,107
Lánao.....	48	180,425	3,759
La Unión.....	932	1,424,913	1,529
Lepanto-Amburayan (subprovince—subprovincia).....	100	61,177	612
Leyte.....	3,242	2,707,590	835
Manila (city—ciudad).....	23	9,461	411
Marinduque (subprovince—subprovincia).....	387	239,056	618
Masbate (subprovince—subprovincia).....	230	5,974,531	25,976
Mindoro.....	362	166,322	459
Misamis.....	936	1,144,632	1,223
Nueva Ecija.....	507	2,535,234	5,000
Nueva Vizcaya.....	20	24,467	2,123
Occidental Negros.....	1,588	2,371,555	1,493
Oriental Negros.....	1,039	730,033	703
Palawan.....	644	350,145	544
Pampanga.....	569	1,199,197	2,108
Pangasinán.....	2,096	304,610	145
Rizal.....	743	5,134,358	6,910
Romblón.....	452	2,360,309	5,222
Samar.....	4,187	2,095,851	501
Siquijor (subprovince—subprovincia).....	270	969,241	3,589
Sorsogón.....	610	128,231	210
Sulú.....	48	1,276,678	26,597
Surigao.....	1,398	591,536	423
Tarlac.....	245	1,415,164	5,776
Tayabas.....	1,145	429,604	375
Zambales.....	216	129,087	598
Zamboanga.....	743	941,725	1,267

Marinduque (subprovince—subprovincia).....	387	239,056					
Masbate (subprovince—subprovincia)	220	5,974,531					
Mindoro.....	362	1,166,322					
Misamis.....	346	1,144,632					
Nueva Ecija.....	507	2,535,234	1,974	5,889		1,138,743	38
Nueva Vizcaya.....	20	42,467					
Ocidental Negros.....	1,588	2,371,555	1,165	4,979	423	2,366,576	
Oriental Negros.....	1,039	730,033	555	3,810	484	726,223	
Palawan.....	644	350,145					
Pampanga.....	569	1,199,197	537	2,695	32	1,196,501	
Pangasinan.....	2,096	3,044,610	769	4,118	1,327	300,492	
Rizal.....	743	5,134,358					
Romblon.....	452	2,360,309					
Samar.....	4,187	2,095,851	1,635	5,704	2,552	2,090,157	
Siquijor (subprovince—subprovincia)	270	969,241					
Sorsogon.....	610	1,284,231					
Sulu.....	48	1,276,678					
Surigao.....	1,398	591,536	897	5,348	501	586,188	
Tarlac.....	245	1,415,164					
Tayabas.....	1,145	429,604	1,530	4,647		425,057	385
Zambales.....	216	129,037					
Zamboanga.....	743	941,725					

TABLE NO. 46.—*Area planted to camotes and production of same, by provinces and subprovinces.*

TABLA No. 46.—Área cultivada y producción de camotes, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	AREA IN HEC- TARES. Área en hec- táreas.	PRODUCTION IN KILOGRAMS. Producción por kilogramos.	AVERAGE PRO- DUCTION PER HECTARE. Promedio de producción por hectárea.
PHILIPPINE ISLANDS (Islas Filipinas).....	47,594	313,067,775	6,578
Abra.....	236	28,406,832	120,368
Agusan.....	283	4,121,976	14,565
Albay.....	730	1,821,102	2,495
Ambos Camarines.....	1,843	374,599	203
Antique.....	487	7,492,466	15,385
Bataán.....	60	52,539	876
Batanes.....	165	3,258,455	19,748
Batangas.....	114	97,976	859
Bukidnon.....	970	47,414,540	48,881
Bulacán.....	46	84,345	1,834
Cagayán.....	275	616,627	2,242
Cápiz.....	966	520,316	539
Catanduanes (subprovince—subprovincia).....	580	536,221	925
Cavite.....	48	24,350	507
Cebú.....	1,896	24,118,151	12,721
Cotabato.....	890	597,229	671
Dávao.....	512	459,729	898
Ilocos Norte.....	270	1,473,170	5,456
Ilocos Sur.....	831	3,258,942	3,922
Iloilo.....	1,282	11,515,988	8,983
Isabela.....	60	630,634	10,511
Laguna.....	59	114,896	1,947
Lánao.....	127	295,536	2,327
La Unión.....	204	1,376,823	6,749
Lepanto—Amburayan (subprovince—subprovincia).....	136	1,379,583	10,144
Leyte.....	4,569	32,628,022	7,141
Marinduque (subprovince—subprovincia).....	117	213,043	1,821
Masbate (subprovince—subprovincia).....	2,179	4,139,231	1,900
Mindoro.....	173	122,360	707
Misamis.....	723	1,192,083	1,649
Nueva Ecija.....	100	239,781	2,898
Nueva Vizcaya.....	898	17,236,135	19,194
Occidental Negros.....	978	1,826,024	1,867
Oriental Negros.....	1,014	2,625,511	2,588
Palawan.....	530	399,731	754
Pampanga.....	188	247,726	1,318
Pangasinán.....	587	2,700,109	4,600
Rizal.....	172	294,240	1,711
Romblón.....	413	1,432,648	3,468
Samar.....	5,611	31,043,841	5,533
Siquijor (subprovince—subprovincia).....	225	888,685	3,950
Sorsogón.....	1,681	2,636,659	1,569
Sulú.....	186	57,613,324	309,749
Surigao.....	2,244	7,848,532	3,498
Tárlac.....	394	1,375,790	3,492
Tayabas.....	407	2,339,625	5,748
Zambales.....	46	156,303	3,398
Zamboanga.....	494	3,795,297	7,683

TABLE No. 47.—*Comparative table of camotes, by provinces and subprovinces.*

TABLA No. 47.—Tabla comparativa de camotes, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	CULTIVATION AND PRODUCTION OF CAMOTES IN 1918. Cultivo y producción de camotes en 1918.		CULTIVATION AND PRODUCTION OF CAMOTES IN 1903. Cultivo y producción de camotes en 1903.		INCREASE OF CULTIVATION AND PRODUCTION OF CAMOTES IN 1918. Aumento de cultivo y producción de camotes en 1918.		DECREASE OF CULTIVATION AND PRODUCTION OF CAMOTES IN 1918. Disminución de cultivo y producción de camotes en 1918.	
	CULTIVATED AREA IN HECTARES. Área cultivada en hectáreas.	PRODUCTION IN KILOGRAMS. Producción en kilogramos.	CULTIVATED AREA IN HECTARES. Área cultivada en hectáreas.	PRODUCTION IN KILOGRAMS. Producción en kilogramos.	CULTIVATED AREA IN HECTARES. Área cultivada en hectáreas.	PRODUCTION IN KILOGRAMS. Producción en kilogramos.	CULTIVATED AREA IN HECTARES. Área cultivada en hectáreas.	PRODUCTION IN KILOGRAMS. Producción en kilogramos.
Abra.....	236	28,406,832						
Agusan.....	283	4,121,976						
Albay.....	730	1,821,102	1,036	466,578		1,354,524	306	
Ambos Camarines.....	1,843	3,744,599	2,248	1,521,404			405	1,146,805
Antique.....	487	7,492,466	203	192,602		7,299,864		
Bataan.....	60	520,539			284			
Batanes.....	165	3,258,455						
Batangas.....	114	97,976						
Bohol.....			2,789	3,607,296				
Bukidnon.....	970	47,414,540						
Bulacán.....	46	84,345						
Capiz.....	275	116,827	657	5,415,626			382	5,298,999
Catanduanes (subprovince—subprovincia)	966	520,316	1,006	1,187,122			40	666,806
Cavite.....	580	536,221						
Cebu.....	48	24,350						
Cotabato.....	1,896	24,118,151	700	2,039,318	1,196	22,078,733		
Davao.....	890	597,229						
Ilocos Norte.....	512	459,729	455	421,452	57	38,277		
Ilocos Sur.....	270	1,473,170	297	1,456,280		15,890	27	15,890
Iloilo.....	831	3,258,942	417	205,237	414	3,053,705		
Isabela.....	1,282	11,515,988	691	53,116	591	10,962,872		
Laguna.....	60	630,634	97	110,906		519,728	37	
Lanao.....	59	114,896						
Lanao.....	127	295,526						
Lanao.....	204	1,376,823	358	10,864,004			154	9,487,181
Lepanto-Amburayan (subprovince—subprovincia)	136	1,379,583						
Leyte.....	4,569	32,628,022	1,882	4,803,550	2,687	27,824,472		
Marinduque (subprovince—subprovincia)	117	213,043						
Masbate (subprovince—subprovincia)	2,179	4,139,281	1,118	758,063	1,061	3,381,218		

TABLE No. 47.—*Comparative table of camotes, by provinces and subprovinces—Continued.*

TABLA No. 47.—Tabla comparativa de camotes, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	CULTIVATION AND PRODUCTION OF CAMOTES IN 1918. Cultivo y producción de camotes en 1918.		CULTIVATION AND PRODUCTION OF CAMOTES IN 1903. Cultivo y producción de camotes en 1903.		INCREASE OF CULTIVATION AND PRODUCTION OF CAMOTES IN 1918. Aumento de cultivo y pro- ducción de camotes en 1918.		DECREASE OF CULTIVATION AND PRODUCTION OF CAMOTES IN 1918. Disminución de cultivo y pro- ducción de camotes en 1918.	
	CULTIVATED AREA IN HECTARES. Área culti- vada en hec- táreas.	PRODUCTION IN KILOGRAMS. Producción en kilogramos.	CULTIVATED AREA IN HECTARES. Área culti- vada en hec- táreas.	PRODUCTION IN KILOGRAMS. Producción en kilogramos.	CULTIVATED AREA IN HECTARES. Área culti- vada en hec- táreas.	PRODUCTION IN KILOGRAMS. Producción en kilogramos.	CULTIVATED AREA IN HECTARES. Área culti- vada en hec- táreas.	PRODUCTION IN KILOGRAMS. Producción en kilogramos.
Mindoro.....	173	122,360	.....	.....	.....	.....	.....	.....
Misamis.....	723	1,192,083	.....	547,446	.....	644,637	.....	.....
Nueva Ecija.....	100	289,780	.....	.....	199	.....	.....	.....
Nueva Vizcaya.....	898	17,236,135	.....	.....	.....	.....	.....	.....
Occidental Negros.....	978	1,826,024	414	442,892	564	1,373,132	.....	.....
Oriental Negros.....	1,014	2,628,511	190	293,250	824	2,332,261	.....	.....
Palawan.....	530	393,731	.....	.....	.....	.....	.....	.....
Pampanga.....	180	247,726	.....	129	51	133,278	.....	.....
Pangasinán.....	587	2,700,109	.....	939	.....	2,401,569	352	.....
Rizal.....	172	249,240	.....	.....	122	668,140	.....	.....
Romblón.....	413	1,132,648	.....	291	3,260	7,402,049	.....	.....
Samar.....	5,611	31,043,841	.....	2,351	.....	.....	.....	.....
Siquijor (subprovince—subpro- vincia).....	225	888,685	.....	.....	.....	.....	.....	.....
Sorsogón.....	1,681	2,636,659	.....	540	.....	2,438,951	.....	.....
Sulit.....	186	57,613,324	.....	.....	1,141	.....	.....	.....
Surigao.....	2,244	7,848,532	.....	3,014	.....	3,721,090	770	.....
Tarlac.....	394	1,875,790	.....	152	242	1,111,998	.....	.....
Tayabas.....	407	2,339,625	.....	305	102	2,160,341	.....	.....
Zambales.....	46	156,303	.....	417	.....	.....	371	58,656
Zamboanga.....	989	3,795,297	.....	.....	.....	.....	.....	.....

TABLE NO. 48.—*Area planted to bamboo and production of same, by provinces and subprovinces.*

TABLA No. 48.—Área cultivada y producción de caña, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	AREA IN HECTARES. Área en hectáreas.	NUMBER OF BAMBOOS. Número de ponos.	AVERAGE PRODUCTION PER HECTARE. Promedio de producción por hectárea.
PHILIPPINE ISLANDS (Islas Filipinas).....	18,703	59,983,687	3,207
Abra.....	18	1,449	81
Agusan.....	283	4,121,499	145,64
Albay.....	730	1,821,102	2,495
Ambos Camarines.....	277	625,891	2,260
Antique.....	281	385,490	1,372
Bataan.....	19	229,415	12,074
Batangas.....	579	289,019	499
Bukidnon.....	2	2,058	1,029
Bulacán.....	888	1,638,698	1,845
Cagayán.....	39	62,510	1,693
Cápiz.....	1,381	19,814,267	14,348
Catanduanes (subprovince—subprovincia).....	5	5,594	1,119
Cavite.....	345	125,947	365
Cebú.....	670	656,964	981
Cotabato.....	8	77,660	9,708
Ilocos Norte.....	1,538	1,176,204	765
Ilocos Sur.....	894	1,859,614	2,080
Iloilo.....	3,876	15,279,730	3,942
Isabela.....	3	54,430	18,143
Laguna.....	183	339,028	1,853
La Unión.....	1,250	2,248,176	1,799
Lepanto—Amburayan (subprovince—subprovincia).....	70	57,950	828
Leyte.....	328	568,590	1,734
Manila (city—ciudad).....	1	2,150	2,150
Marinduque (subprovince—subprovincia).....	38	30,267	797
Mindoro.....	99	106,083	1,072
Misamis.....	22	87,115	3,960
Nueva Ecija.....	212	311,153	1,562
Nueva Vizcaya.....	1	42,680	42,680
Occidental Negros.....	1,360	969,157	713
Oriental Negros.....	164	374,302	2,282
Palawan.....	97	71,771	740
Pampanga.....	3,312	1,089,525	329
Pangasinán.....	930	3,269,929	3,516
Rizal.....	73	643,355	8,813
Romblón.....	25	42,959	1,718
Samar.....	150	114,266	762
Siquijor (subprovince—subprovincia).....	118	90,176	764
Sorsogón.....	94	623,061	6,628
Surigao.....	19	1,992	105
Tárlac.....	78	251,598	3,226
Tayabas.....	48	40,673	847
Zambales.....	166	167,186	1,007
Zamboanga.....	29	193,007	6,655

TABLE NO. 49.—*Area planted to nipa and buri, and production of same, by provinces and subprovinces.*TABLA No. 49.—*Extensión sembrada de nipa y buri y su producción, por provincias y subprovincias.*

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	NIPA.			BURI.		
	HECTARES. Hectáreas.	THOU- SANDS OF LEAVES. Millares de hojas.	LITERS OF TUBA. Litros de tuba.	HECTARES. Hectáreas.	THOU- SANDS OF LEAVES. Millares de hojas.	LITERS OF TUBA. Litros de tuba.
PHILIPPINE ISLANDS (Is- las Filipinas).....	9,894.30	6,074,861	7,222,862	1,635.75	1,364,928	86,613
Agusan.....	4.25	19,000				
Albay.....				96.00	1,848	
Antique.....	127.00	1,339		3.50	74	
Bataan.....	23.25	185		1.00	1	
Benguet (subprovince—sub- provincia).....	12.00	307,705		15.50	18,056	
Bukidnón.....				0.05	75	
Bulacán.....				25.00	241	
Cagayán.....	17.00	152		83.00	52	
Cápiz.....	121.50	61,922	4,508,356	122.00	122,000	
Cavite.....	2.25	3	190			
Cebú.....	201.00	2,229		342.50	73,480	
Dávao.....	4.05	4,200				
Ilocos Sur.....	25.00	2,350		1.00	11	
Iloilo.....	1,182.50	2,243,673		116.25	936,128	
Laguna.....	247.50	247,000		200.20	200,000	
La Unión.....	31.00	444				
Lepanto—Amburayan (sub- province—subprovincia).....				0.50	203	
Leyte.....	20.50	6,466		1.75	72	
Marinduque (subprovince— subprovincia).....	26.75	220		2.75	3,305	
Mindoro.....	10.00	770		4.75	704	
Misamis.....	52.50	1,253,221		1.50	25	
Occidental Negros.....	518.50	8,198		26.75	104	
Oriental Negros.....	1,622.50	2,833		101.25	111	
Palawan.....	1.00					
Pampanga.....	2,778.00	5,328	4,680			
Pangasinán.....	1,154.50	113,840	2,398,496	424.50	355	85,613
Romblón.....	8.50	565	50,600	34.50	722	
Samar.....	604.00	6,788	345	0.50		
Siquijor (subprovince—sub- provincia).....	5.50	2,883		1.50		
Sorsogón.....	688.25	4,739				
Surigao.....	25.50	1,023				
Tayabas.....	266.75	10,167	241,385	9.00	34	1,000
Zambales.....	76.75	193		5.50	25	
Zamboanga.....	61.25	1,767,420		5.00	7,302	

TABLE No. 50.—*Area planted to other crops not specified in other tables and production of same, by provinces and subprovinces.*

TABLE No. 50.—Extensión sembrada de otros productos agrícolas no especificados en las demás tablas y su producción, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	ARECA NUTS. Bonga.		BETEL LEAF. Buyo.		GRASS. Zacate.	
	HECTARES. Hectáreas.	HUNDREDS OF FRUITS. Centenares de frutas.	HECTARES. Hectáreas.	THOUSANDS OF LEAVES. Millares de hojas.	HECTARES. Hectáreas.	KILOS. Kilos.
PHILIPPINE ISLANDS (Islas Filipinas).....	2,380.95	38,195,935	775.40	1,257,120	1,956.05	411,196,633
Abra.....	0.50	435	.....	.....	.....	.....
Agusan.....	10.00	763	.....	4,500	.....	.....
Albay.....	3.25	3,176	2.00	1.50	19.00	17,632
Ambo Camarines.....	8.75	16,000	50.00	100,000	18.00	18,000
Anique.....	74.00	31,764	8.50	19,325	5.50	14,488
Bataan.....	68.00	35,070	1.75	48	4.75	60,960
Batanes.....	2.00	101	.....	.....	0.50	5,120
Batangas.....	86.00	29,680	12.00	146,931	52.00	378,914
Benguet (subprovince—subprovincia).....	.....	.....	0.05	5,000	.....	.....
Bolobol.....	.....	.....	12.50	8,830	.....	.....
Bukidnon.....	27.00	1,328	20.00	307	2.00	9,550
Bulacan.....	63.00	6,405	11.75	301	59.00	200,370
Cagayan.....	.....	.....	11.00	25,325	30.25	677,060
Cápiiz.....	100.00	200,000	17.50	228,445	.....	.....
Catanduanes (subprovince—subprovincia).....	1.00	66	0.25	23	3.75	1,538
Cavite.....	9.00	5,409	14.50	28,000	21.25	26,565
Cebu.....	45.00	679,527	11.50	33,272	135.00	855,362
Cotabato.....	11.00	4,268	0.25	75	.....	.....
Davao.....	19.00	38,000	10.50	10,000	52.50	1,500
Ilocos Norte.....	21.50	11,794	29.50	8,128	.....	.....
Ilocos Sur.....	14.50	251	18.00	30	9.75	17,118
Iloilo.....	499.25	31,556,800	90.50	180,000	225.50	284,725
Isabela.....	7.00	3,882	3.00	1,355	16.25	1,880
Laguna.....	271.75	1,839,732	26.50	55,111	306.50	19,743,094
Lanao.....	26.00	1,949	0.05	6,310	.....	.....
La Unión.....	7.00	177,657	3.50	436	.....	.....
Lepanto-Amburayan (subprovince—subprovincia).....	2.00	2,102	0.25	1,725	0.50	26,000
Levite.....	21.75	2,942,644	58.25	2,230	.....	.....
Manila (city—ciudad).....	0.50	47	0.05	1	412.00	125,584,606
Marinduque (subprovince—subprovincia).....	0.05	897	10.05	5	0.25	12,600
Masbate (subprovince—subprovincia).....	7.00	3,071	10.00	45,597	8.00	1,856
Mindoro.....	6.25	21,698	9.00	97	0.75	12,250
Misamis.....	24.25	9,825	8.25	880	2.75	55,000
Occidental Negros.....	182.05	36,599	48.05	8,295	9.50	150

TABLE No. 50.—*Area planted to other crops not specified in other tables and production of same, by provinces and subprovinces—Continued.*

TABLE No. 50.—Extensión sembrada de otros productos agrícolas no especificados en las demás tablas y su producción, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	ARECA NUTS. Bonga.			BETEL LEAF. Buyo.		GRASS. Zacate.
	HECTARES. Hectáreas.	HUNDREDS OF FRUITS. Por centenares de frutas.	HECTARES. Hectáreas.	THOUSANDS OF LEAVES. Por millares de hojas.	HECTARES. Hectáreas.	
Oriental Negros	85.50	93,519	90.00	20,899	120.50	10,800
Nueva Feña	33.00	16,526	51.50	259	.....	.....
Nueva Vizcaya	6.50	9,975	0.05	420	1.00	271
Palawan	23.25	17,123	9.50	6,710	.....	.....
Pampanga	36.00	23,797	5.00	2,291	21.25	176,348
Pangasinán	390.50	272,965	49.00	89,698	49.00	581,975
Rizal	6.05	3,446	17.00	95,969	219.25	1,232,040
Romblón	50.25	13,286	1.50	409	.....	.....
Samar	41.50	8,678	2.50	89,089	16.50	103,360
Siquijor (subprovinc.—subprovincia)	8.50	3,976	1.50	424	3.00	1,500
Sorsogón	41.05	36,806	13.05	3,185	.....	.....
Surigao	8.50	2,443	3.75	934	.....	.....
Sulu	3.00	158	2.00	4,000	.....	.....
Tarlac	8.25	1,688	13.05	2	22.25	144,720
Tayabas	8.50	8,908	7.00	650	25.50	360,100
Zambales	12.75	9,801	5.50	11,449	32.05	11,300
Zamboanga .....	.....	.....	6.00	12,000	55.00	567,915

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	GUAVAS. Guayabas.		CASSAVA. Casabas.		GABES.		UBES.
	HECTARES. Hectáreas.	HUNDREDS OF FRUITS. Centenares de frutas.	HECTARES. Hectáreas.	KILOS.	HECTARES. Hectáreas.	KILOS.	
PHILIPPINE ISLANDS (Islas Fi- lipinas).....	1,558.85	7,455,601	2,224.85	14,278,922.00	5,170.50	35,488,957.16	21,211,969.75
Abra.....	10.75	120,125	.25	.....	1.00	302,888.00	125,214.00
Agusan.....	.....	.....	.....	.....	212.00	758,121.00	21.25
Albay.....	7.00	2,444	.....	4,686.00	96.00	212,997.00	350,355.00
Ambos Camarines.....	11.50	4,000	8.50	80,500.00	256.45	1,959,970.00	13,380.00
Antique.....	7.25	2,358	2.25	2,770.00	45.75	78,874.00	123,388.00
							664,034.00

Bataan.....	123.75	546,434				6.50	35,492.00	5.50	268,333.00
Batanes.....						3.50	19,358.00		
Batangas.....	40.50	352,288	10.50			57.50	71,688.00	26.00	77,299.50
Benguet (subprovince—subprovincia)						0.05	146.00		
Bohol.....			39.75				661,195.00	14.50	10,500.00
Bukidnón.....	1.50	1,162	44.00			76.00	75,729.00	1.50	7,685.00
Bulacán.....	67.00	214,992				31.05	831,169.00	97.75	67,186.00
Cagayán.....	67.75	21,922				79.25	2,100,000.00	28.75	28,843.00
Capiz.....	10.75	5,489				105.75			
Catanduanes (subprovince—subprovincia)			26.50						
Cavite.....	1.25	225				29.00	30,069.00	1.75	1,371.00
Cebú.....	16.25	15,491				17.25	191,105.00	4.25	2,017.00
Cebu.....	59.75	101,151				103.75	852,723.75	239.50	10,580,838.75
Cotabato.....	4.00	1,110	137.50			91.25	118,054.00	5.00	3,580.00
Davao.....	2.50	172,631	1.25			38.05	760,000.00	8.00	160,000.00
Ilocos Norte.....								68.00	10,711.00
Ilocos Sur.....	6.25	3,387				7.75	40,455.00	6.25	7,978.00
Iloilo.....	158.00	2,204,417	1.00			482.50	1,413,074.91	148.50	1,451,268.75
Isabela.....	9.05	5,753				37.00	134,838.00	30.50	27,545.00
Laguna.....	14.00	19,957	3.00			110.00	101,365.00	10.75	2,760.00
Lanao.....			6.00			7.00	8,156.00		
La Unión.....	49.50	69,978	0.25			6.00	751,300.00	20.50	4,713,900.00
Lepanto-Amburayan (subprovince—subprovincia)									
Leyte.....	3.25	2,339				7.75	14,850.00	1.00	585.00
Manila (city—ciudad)	7.50	68,527	9.75			7.05	3,702,967.00	16.00	1,140,086.00
Marinduque (subprovince—subprovincia)	0.50	5,864						0.05	1,450.00
Masbate (subprovince—subprovincia)									
Mindoro.....	36.50	15,087	3.25			14.50	1,932.00	2.00	740.00
Misamis.....	55.00	157,603	189.00					115.00	236,628.00
Occidental Negros.....	2.75	4,313	0.50			3.00	46,473.00	6.00	10,610.00
Oriental Negros.....	72.05	13,986	9.75			4.05	45,264.00	5.25	78,484.00
Nueva Ecija.....	78.75	12,793	1.50			98.00	2,063,943.00	2.75	5,833.00
Nueva Vizcaya.....	19.50	48,330	0.05			287.50	122,807.50	109.60	385,006.25
Palawan.....	1.50	12,528				20.00	134,514.00	5.50	19,710.00
Pampanga.....	23.50	62,280	24.50			21.50	768,985.00	1.50	12,656.00
Pangasinán.....	23.25	29,895				29.75	80,630.00	11.50	28,533.00
Rizal.....	125.25	72,520				48.25	55,291.00	1.50	3,540.00
Romblón.....	198.50	2,812,261	0.50			4.25	126,318.00	32.50	98,129.00
Samar.....	17.50	2,665				9.00	30,218.00	12.50	47,016.00
Siquijor (subprovince—subprovincia)	19.00	25,784	36.50			2,438.25	114,553,328.00	71.25	122,453.00
Sorsogón.....	12.75	886	236.50			8.50	11,062.00	16.75	23,089.00
Surigao.....	16.00	12,424	0.75			35.50	33,205.00	2.50	3,384.00
Sulú.....	1.00	86	0.50			22.50	2,826,914.00	47.50	1,208.39
Tarlac.....	28.25	132,161	1,409.00			5.00	5,616.00	1.00	3,083.00
Tayabas.....	64.00	4,714	0.05			11.05	222,102.00	3.50	6,769.00
Zamboales.....	12.00	49,959	4.00			56.25	792,562.00	83.25	23,257.00
Zamboanga.....	72.25	43,282	0.25			10.75	27,569.00	1.50	2,115.00
						70.00	132,730.00	9.25	42,716.50

TABLE No. 50.—*Area planted to other crops not specified in other tables and production of same, by provinces and subprovinces—Continued.*

TABLE No. 50.—Extensión sembrada de otros productos agrícolas no especificados en las demás tablas y su producción, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	CHUCOS.		LANZONES.		PAPAYAS.	JACK-FRUIT. Nancas.		WATERMELONS. Sandías.	
	HECTARES. Hectáreas.	HUNDREDS OF FRUITS. Centenares de frutas.	HECTARES. Hectáreas.	LITERS. Lítros.	HECTARES. Hectáreas.	HUNDREDS OF FRUITS. Centenares de frutas.	HECTARES. Hectáreas.	HUNDREDS OF FRUITS. Centenares de frutas.	HECTARES. Hectáreas.
PHILIPPINE ISLANDS (Islas Filipinas).....	8,466	375,520	366.30	112,052,997.00	1,012.02	1,194,451	1,821.55	294,105	276.35
Abra.....	0.05	8			2.75	12,458	0.50	20	0.25
Agusan.....			3.00	7,440.00	19.00	55	0.05	840	
Albay.....	0.05	32	0.05		9.00	628	5.50	269	
Ambos Camarines.....	0.25	84	2.50	10,000.00	24.75	10,156	7.75	314	
Antique.....			0.50	18,460.00	13.25	4,255	45.00	479	
Bataan.....	3.25	1,398	6.50	7,118.00	6.00	1,066	45.75	129	113
Batangas.....	17.25	13,248	7.05	12,006.50	27.00	2,794	17.25	363	
Bukidnon.....			2.50	7,188.00	4.50	501	0.25	4	
Bulacán.....	5.50	16,116	4.75	73,827.00	13.05	1,999	1.75	67	49.50
Cagayán.....	0.25	50	0.05	1,600.00	24.25	22,451	7.05	250	0.05
Cápiiz.....					19.25	4,521	55.00	312	
Cavite.....	750.00	4,554			6.50	1,321	1.05	6	13.25
Cebu.....	0.50	1,076	5.50	25,499.50	49.00	34,850	14.50	514	
Cotabato.....					3.00	370	0.50	7	
Davao.....			15.50	310,670.00	11.50	304	0.05	1	
Ilocos Norte.....	0.25	83	0.50	232.00	36.25	6,356	1.50	55	
Ilocos Sur.....	0.25	112		1,890.00	6.75	904	1.00	29	
Iloilo.....	17.50	159,662	16.00	5,381.00	138.50	960,598	1,320.50	284,266	
Isabela.....			0.05	5,000.00	4.00	1,326			
Laguna.....	12.00	38,882	254.00	111,154,370.00	15.25	2,563	5.75	108	10.75
Lánao.....					1.50	64	1.00	7	
La Unión.....	25.00	210			12.50	3,250	1.05	49	2.00
Lepanto-Amburayan (subprovince—subprovincia).....	0.05	32			6.75	955	0.50	26	
Leyte.....	0.05	20	11.75	55,000.00	26.75	1,485	6.50	115	0.05
Manila (city—ciudad).....	0.25	1,927	0.05	40.00	3.00	18	0.05	4	
Marinduque (subprovince—subprovincia).....	0.05	28	0.25	21,000.00	10.00	311	0.05	11	
Masbate (subprovince—subprovincia).....					8.00	832			
Mindoro.....	0.25	62	0.05	40,300.00			35.25	139	
Misamis.....	0.05	20	2.75	10,000.00	2.75	346	0.50	62	
Nueva Ecija.....	0.50	2,425	0.25	500.00	25.50	3,648	1.75	46	11.50

Nueva Vizcaya.....	0.50	153	0.50	283.00	1.05	1,136	0.05	35	.....
Occidental Negros.....	4.00	198	1.00	283.00	33.25	3,410	73.75	1,167	.....
Oriental Negros.....	0.50	.....	0.05	.....	183.50	4,736	90.00	2,367	.....
Palawan.....	7.25	125,707	1.00	822.00	39.75	15,223	15.05	152	.....
Pampanga.....	2.25	1,866	0.50	2,500.00	8.75	43,054	0.25	16	165.00
Pangasinán.....	3.50	9,722	1.05	18,990.00	104.00	10,614	18.00	222	.....
Rizal.....	.....	.....	.....	.....	22.05	25,323	1.05	667	10.75
Romblón.....	.....	.....	.....	.....	5.50	427	18.00	385	.....
Samar.....	.....	.....	1.25	8,600.00	5.00	2,562	4.25	33	.....
Siquilor (subprovince—subprovincia).....	.....	.....	0.50	2,500.00	4.50	626	14.25	186	7.50
Sorsogón.....	.....	.....	4.00	20,000.00	8.25	80	2.00	28	.....
Surigao.....	.....	.....	0.30	200.00	4.50	522	.....	.....	.....
Sulú.....	.....	.....	.....	.....	2.00	302	0.05	100	.....
Tárlac.....	0.05	47	0.50	20,010.00	10.25	2,640	0.25	16	.....
Tayabas.....	0.50	213	12.00	60,000.00	35.75	2,320	1.50	23	.....
Zambales.....	0.05	.....	0.05	.....	3.05	710	3.25	103	0.25
Zamboanga.....	0.01	10	10.00	149,687.00	10.50	381	5.50	123	.....

TABLE No. 50.—Area planted to other crops not specified in other tables and production of same, by provinces and subprovinces—Continued.

TABLE No. 50.—Extensión sembrada de otros productos agrícolas no especificados en las demás tablas y su producción, por provincias y subprovincias—Continuación.

PROVINCE AND SUB- PROVINCE. Provincia y subpro- vincia.	SAGO, Sagú.		BEANS, Habichuelas.		FRENCH BEANS, Habichuelas francesas.		MONGO.		GARLIC, Ajos.	
	HECTARES. Hectáreas.	LITERS. Litros.	HECTARES. Hectáreas.	LITERS. Litros.	HECTARES. Hectáreas.	LITERS. Litros.	HECTARES. Hectáreas.	LITERS. Litros.	HECTARES. Hectáreas.	LITERS. Litros.
PHILIPPINE IS- LANDS (Islas Filipinas).....	2,040	30,612.00	642.30	379,575.00	1,314.40	2,749,390.00	15,980.50	17,612,755.25	81.35	88,021.75
Abra.....										
Agusan.....					15.00	33,694.00	20.50	54,072.00		
Albay.....					7.25	2,541.00	13.00	9,000.00		
Ambos Camarines.....					4.50	999.00	5.00	375.00	0.05	10,199.00
Antique.....					15.00	16,044.00	15.25	22,875.00		
Bataan.....	1.25	2,271.00	30.50	304,927.00	23.50	228,640.00	187.00	280,560.00		
Batanes.....	0.05	545.00			9.50	116,637.00	11.50	25,326.00		
Batangas.....									2.25	14,510.00
Benguet.....					72.00	12,693.50	1,832.00	1,126,279.00	44.00	37,865.00
Bice—subprovincia.....										
Bohol.....					1.25	3,265.00				
Bukidnon.....							151.00	1,363,272.00		
Bulacán.....			12.00	38,296.00	18.25	27,114.00	3.75	3,776.00		
Cagayan.....	3.50	6,278.00			33.05	91,469.00	9.00	10,047.00		
Cápiz.....	2.50	8,815.00	2.00	414.00	352.50	210,873.00	226.25	158,459.00	0.05	30.00
Catanduanes (subpro- vince—subprovincia).....					3.75	10,998.00	47.05	224,457.00		
Cavite.....										
Cebu.....	0.50	10.00	4.50	4,932.00			39.75	1,465,390.00		
Cotabato.....			14.00	29,021.50			2,221.50	583,025.75	33.50	24,548.75
Dávao.....	1.00	75.00					21.50	69,594.00		
Ilocos Norte.....			12.50	9,460.00			19.60	28,560.00		
Ilocos Sur.....			10.25	594,835.00						
Iloilo.....			9.50	13,383.00	88.75	293,328.00	129.50	134,120.00		
Isabela.....	1.00	9,557.00			81.25	174,287.00	348.25	5,006,202.00		
Laguna.....			17.50	22,864.00	116.00	279,135.00	70.00	184,210.00		
Lanao.....			6.00	7,638.00			46.25	25,431.00		
Lepanto.....			0.50	360.00			0.50	675.00		
La Unión.....			12.75	135,900.00	67.25	53,600.00	40.50	60,037.50		
Lepanto-Amburayan (subprovincia—sub- provincia).....										
Leyte.....			2.50	600.00	4.50	271,896.00	10.75	7,653.00	0.05	7.00
Manila (city—ciudad).....					5.50	17,385.00	23.75	35,050.00	0.05	11.00
			1.25			2,206.00	0.25	69.00		

Marinduque (subprov- ince—subprovincia)...	0.25	15.00	0.25	111.00	.....	1.05	1,330.00	4.75	1,943.00	.....
Masbate (subprov- ince—subprovincia)...	.....	.....	.....	.....	.....	1.05	933.00	1.50	.....	.....
Mindoro.....	.....	.....	.....	.....	.....	2.00	7,416.00	9.25	13,517.00	1.00
Misamis.....	.....	.....	.....	.....	.....	1.25	1,695.00	3.50	3,334.00	.....
Nueva Ecija.....	.....	.....	.....	.....	.....	35.00	24,329.00	169.50	73,189.00	.....
Nueva Vizcaya.....	.....	.....	.....	.....	.....	55.25	61,914.00	5.25	16,767.00	0.25
Ocidental Negros.....	.....	.....	.....	.....	.....	.....	.....	108.25	182,824.00	.....
Oriental Negros.....	.....	.....	.....	.....	.....	23.50	9,832.00	197.25	108,798.00	.....
Palawan.....	0.50	998.00	357.50	227,778.00	.....	.....	.....	2.00	6,074.00	.....
Pampanga.....	.....	.....	15.25	84,360.00	.....	4.50	2,061.00	75.00	171,471.00	.....
Pangasinan.....	0.50	75.00	171.00	48,771.00	.....	.....	.....	9,713.50	4,632,972.50	0.05
Rizal.....	.....	.....	.....	.....	.....	18.00	62,928.00	2.00	7,190.00	.....
Romblon.....	.....	.....	.....	.....	.....	1.50	900.00	20.75	5,325.00	.....
Samar.....	0.05	225.00	.....	.....	.....	1.05	2,286.00	7.50	2,633.00	.....
Siquitor (subprov- ince—subprovincia)...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sorsogon.....	.....	.....	.....	.....	.....	22.50	2,512.00	3.25	311.00	.....
Surigao.....	.....	.....	.....	.....	.....	1.50	315.00	.....	.....	.....
Sulu.....	.....	.....	.....	.....	.....	0.25	675.00	9.05	2,396.00	.....
Tarlac.....	0.50	345.00	.....	.....	.....	.....	.....	0.50	300.00	.....
Tayabas.....	9.05	1,217.00	9.25	1,123.00	.....	29.00	29,483.00	42.75	1,375,497.00	0.05
Zambales.....	0.25	186.00	.....	.....	.....	1.50	28,974.00	46.00	20,000.00	.....
Zamboanga.....	.....	.....	0.25	560.00	.....	2.75	3,092.00	61.05	106,226.00	0.05
.....	.....	.....	.....	.....	.....	65.00	17,097.00	4.00	2,060.00	.....

TABLE No. 50.—Area planted to other crops not specified in other tables and production of same, by provinces and subprovinces—Continued.

TABLE No. 50.—Extensión sembrada de otros productos agrícolas no especificados en las demás tablas y su producción, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	ONIONS. Cebollas.		TOMATOES. Tomates.		CABBAGE. Repollo.		EGG-PLANT. Berengena.		PEANUTS. Cacahuete.	
	HECTARES. Hectáreas.	KILOS.	HECTARES. Hectáreas.	KILOS.	HECTARES. Hectáreas.	HEADS. Por cabeza.	HECTARES. Hectáreas.	KILOS.	HECTARES. Hectáreas.	LITERS. Litros.
PHILIPPINE ISLANDS (Islas Filipinas)...	106.15	331,141.50	772.15	1,693,971.11	58.86	88,499	545.65	2,695,588.00	1,416.15	2,518,244.75
Abra.....			1.00	8,492.00	0.05	351	1.50	5,808.00	5.25	15,309.00
Agusan.....							0.50	3,640.00	3.50	2,505.00
Albay.....	0.05	500.00					0.25	60.00	1.50	2,505.00
Ambos Camarines.....	0.50	756.00	10.50	3,503.00	0.05	60	14.50	14,793.00	12.50	5,603.00
Antique.....	1.50	22,664.00	0.50	5,239.00			0.50	1,371.00	18.50	20,696.00
Bataan.....			2.00	43,885.00			1.25	1,102.00	43.75	71,344.00
Batanes.....	1.00	4,195.00	0.25	11,948.00						
Batangas.....	1.00	704.50	22.50	20,350.25	0.05	100	2.00	22,565.00	250.50	484,451.00
Benguet (subprovince— subprovincia).....					30.25	55,480				
Bukidnon.....			70.25	75,022.00	0.25	795	6.50	8,151.00	3.00	1,751.00
Bulacán.....			3.50	3,203.00	0.25	335	18.25	43,763.00	50.75	291,685.00
Cagayan.....	0.25	46.00			0.50	168	2.50	746.00	92.75	77,630.00
Cápiiz.....	0.05	10.00	23.05	22,866.00					11.50	4,245.00
Catanduanes (subprov- ince—subprovincia).....										
Cavite.....			34.25	29,628.00			12.75	46,896.00	25.00	825.00
Cebu.....	16.50	34,221.50	8.50	70,909.75	1.50	1,810	2.20	35,981.00	38.50	46,918.00
Cotabato.....									104.25	310,842.75
Davao.....	3.25	2,586.00	27.50	34,155.00			0.50	1,000.00	3.50	390.00
Ilocos Norte.....	62.75	172,489.00	28.00	77,489.00			51.05	115,505.00		
Ilocos Sur.....	8.25	45,470.00	48.90	55,391.61	6.50	8,104	52.75	232,530.00	115.25	116,377.00
Iloilo.....	0.05	77.00					209.00	274,269.25	88.00	292.00
Isabela.....			101.50	536,585.00			2.25	29,593.00	13.75	19,500.00
Laguna.....							1.50	1,981.00	43.00	64,500.00
Lanao.....									14.00	2,700.00
La Unión.....	0.25	540.00	56.50	84,000.00	0.50	40,000	27.00	270.00	66.50	99,000.00
Lepanto-Amburayan (sub- province—subprovincia).....	0.05	4.00	0.50	4,352.00	0.05	30	1.00	1,196.00	14.00	27,489.00
Leyte.....	3.25	461.00	6.25	7,812.00	0.23	636	1.50	670.00	36.25	41,761.00
Manila (city—ciudad).....	0.50	9,303.00	0.50	4,000.00	1.00	7,989,000	0.50	2,527.00		
Marinduque (subprov- ince—subprovincia).....							1.00	96.00	0.25	225.00

TABLE No. 51.—*Number of carabaos of specified classes, by provinces and subprovinces.*

TABLA No. 51.—Número de carabaos de las clases que se especifican, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	TOTAL.	CARABAO—									
		STEERS. Castrados.		BULLS. Enteros.		COWS. Caraballas.		CALVES. Crías.		PER CENT. Por ciento.	PER CENT. Por ciento.
		NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.		
Abra.....	26,986	4,936	18.3	3,484	12.9	11,657	43.2	6,909	25.6		
Agusan.....	3,314	371	11.2	1,251	38.6	1,043	31.5	619	18.7		
Albay.....	16,083	3,583	22.3	3,832	23.8	1,487	34.1	3,181	19.8		
Ambos Camarines.....	28,325	4,971	17.5	7,077	25.0	10,198	36.0	6,079	21.5		
Antique.....	25,726	6,334	24.6	4,902	19.1	10,214	39.8	4,249	16.5		
Bataan.....	11,177	4,046	36.2	797	7.1	3,975	35.6	2,359	21.1		
Batangas.....	21,143	4,495	21.3	6,011	28.4	7,446	35.2	3,191	15.1		
Batanes.....	3			2	66.7	1	33.3				
Bohol.....	56,120	1,756	3.1	21,414	38.2	20,985	37.4	11,965	21.3		
Bukidnon.....	1,919	286	14.9	815	42.5	525	27.3	293	15.3		
Bulacán.....	50,974	16,612	32.6	4,571	9.0	18,757	36.8	11,034	21.6		
Caagayan.....	76,247	12,162	15.9	18,120	23.8	28,529	37.4	17,436	22.9		
Catanduanes (subprovince—subprovincia).....	10,777	867	8.0	2,542	23.6	4,287	39.8	3,081	28.6		
Cápiz.....	34,680	9,446	27.3	6,174	17.8	13,672	39.4	5,388	15.5		
Cavite.....	17,292	6,348	36.7	1,605	9.3	6,373	36.9	2,966	17.1		
Cebú.....	65,338	4,271	6.5	25,400	39.9	26,093	39.9	9,574	14.7		
Cotabato.....	691	48	6.9	4,352	50.9	225	32.6	66	9.6		
Davao.....	5,530	786	14.2	1,608	29.1	1,857	33.6	1,279	23.1		
Ilocos Norte.....	64,377	13,938	21.7	7,297	11.3	28,049	43.6	15,093	23.4		
Ilocos Sur.....	52,382	18,137	34.6	6,309	12.0	18,549	35.3	9,477	18.1		
Iloilo.....	53,204	17,820	33.2	9,402	14.9	24,417	36.6	11,565	18.3		
Isabela.....	53,320	12,733	24.0	11,225	21.0	16,952	31.8	12,350	23.2		
Laguna.....	26,481	8,920	33.7	5,188	19.6	8,544	32.3	3,829	14.4		
Lanao.....	702	20	2.8	241	34.3	336	47.9	105	15.0		
La Unión.....	41,462	10,517	25.4	7,273	17.5	16,246	39.2	7,426	17.9		
Leyte.....	53,628	4,000	7.5	21,634	40.3	19,113	35.6	8,881	16.6		
Manila (city—ciudad).....	1,400	639	45.6	518	37.0	185	13.2	58	4.2		
Marinduque (subprovince—subprovincia).....	9,660	2,193	22.7	1,928	20.0	3,777	39.1	1,762	18.2		
Masbate (subprovince—subprovincia).....	15,874	1,454	9.2	4,118	25.9	6,613	41.7	3,689	23.2		
Mindoro.....	14,377	3,366	23.4	3,058	21.3	5,102	35.5	2,851	19.8		
Misamis.....	23,086	2,069	9.0	8,678	37.6	7,812	33.8	4,527	19.6		
Mountain Province.....	13,101	2,731	20.9	1,780	13.6	5,480	41.8	3,110	23.7		
Nueva Ecija.....	72,297	27,468	38.0	7,216	10.0	23,497	32.5	14,116	19.5		
Nueva Vizcaya.....	10,942	1,859	17.0	2,186	20.0	4,453	40.7	2,444	22.3		
Occidental Negros.....	49,320	21,102	42.8	7,966	16.2	14,130	28.6	6,122	12.4		

Oriental Negros.....	16,593	2,822	17.0	4,916	29.6	5,824	35.1	3,031	18.3
Palawan.....	7,391	1,396	18.9	1,510	20.4	2,562	34.7	1,923	26.0
Pampanga.....	47,152	20,934	44.4	3,641	7.7	15,506	32.9	7,071	15.0
Pangasinan.....	137,558	41,059	29.9	18,634	13.5	53,254	38.7	24,611	17.9
Rizal.....	20,541	6,780	33.0	1,631	7.5	7,836	38.1	4,394	21.4
Romblón.....	12,265	2,488	20.3	2,220	18.1	5,062	41.3	2,495	20.3
Samar.....	20,394	1,244	6.1	5,912	29.0	9,554	46.8	3,684	18.1
Siquijor (subprovince—subprovincia).....	3,976	1,733	18.4	1,343	33.8	1,447	36.4	453	11.4
Sorsogón.....	11,726	1,759	15.0	3,252	27.7	4,384	37.4	2,330	19.9
Sulú.....	427	8	1.9	134	31.4	269	63.0	16	3.7
Surigao.....	24,241	820	3.4	6,485	26.7	10,398	42.9	6,538	27.0
Tarlac.....	54,065	22,955	42.5	3,734	6.9	18,399	34.0	8,967	16.6
Tayabas.....	47,073	7,497	15.9	11,593	24.5	17,159	36.5	10,894	23.1
Zambales.....	30,183	7,795	25.8	2,277	7.6	12,198	40.4	7,918	26.2
Zamboanga.....	11,624	2,790	24.0	1,979	17.0	4,465	38.3	2,400	20.7

TABLE NO. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities.*

TABLA NO. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	CARABAO—				
	TOTAL.	STEERS. Castrados.	BULLS. Enteros.	Cows. Caraba- llas.	CALVES. Crías.
ABRA.....	26,986	4,936	3,484	11,657	6,909
Bangued.....	3,370	913	520	1,298	639
Bucay.....	2,003	394	252	826	531
Danglas.....	680	110	97	335	138
Dolores.....	2,118	415	369	810	524
Lagañilang.....	956	264	105	334	253
Lagayan.....	476	83	71	203	119
Langiden.....	676	149	88	313	126
La Paz.....	4,024	754	506	1,512	1,252
Luba.....	806	147	78	382	199
Manabo.....	1,204	173	234	548	249
Peñarubia.....	1,151	270	119	561	198
Pidigan.....	1,347	246	192	529	380
Pilar.....	2,208	272	244	1,073	619
Sallapadan.....	1,423	146	51	778	448
San Quintín.....	1,303	154	145	790	214
Tayum.....	2,216	351	334	886	645
Villavicosa.....	1,025	95	79	476	375
AGUSAN.....	3,314	371	1,281	1,043	619
Butuan.....	1,784	146	595	656	387
Cabadbaran.....	1,114	125	533	288	168
Talacogon.....	8	1	3	4	.....
<i>Municipal districts.—Distritos municipales.</i>					
Azpitia.....	16	.....	16	.....	.....
Bahabab.....	3	2	1	.....	.....
Basa.....	8	8	.....	.....	.....
Borbón.....	3	.....	1	1	1
Buaquit.....	1	.....	.....	.....	.....
Bunawan.....	11	4	2	2	3
Concordia.....	20	15	1	2	2
Cuevas.....	1	1	.....	.....	.....
Esperanza.....	41	4	10	20	7
Guadalupe.....	1	1	.....	.....	.....
Jabonga.....	115	42	34	32	7
Libertad.....	1	.....	1	.....	.....
Loreto.....	1	.....	1	.....	.....
Manila.....	12	5	.....	4	3
Maygatasan.....	2	1	1	.....	.....
Prosperidad.....	14	.....	9	4	1
Ranchería.....	103	5	58	11	29
Sagunto.....	1	.....	1	.....	.....
San Luis.....	3	.....	1	1	1
San Mateo.....	17	10	.....	7	.....
Santa Inés.....	1	.....	1	.....	.....
Santa Josefa.....	9	.....	4	.....	5
Trento.....	8	1	3	4	.....
Veruela.....	16	.....	4	7	5
ALBAY.....	16,083	3,583	3,832	5,487	3,181
Albay.....	3,800	729	1,064	1,278	729
Bacacay.....	628	79	141	260	148
Camalig.....	1,075	258	305	321	191
Guinobatan.....	1,693	277	553	557	306
Jovellar.....	344	35	82	133	94
Libog.....	468	142	56	195	75
Libon.....	619	121	170	212	116
Ligao.....	1,310	357	275	451	227
Mallipot.....	210	32	42	96	40
Malinao.....	1,097	252	257	358	230
Manito.....	150	17	56	43	34
Oas.....	1,647	530	252	569	296
Polangui.....	1,226	347	199	366	314
Rapurapu.....	236	18	51	109	58
Tabaco.....	1,154	298	210	415	231
Tiwí.....	426	91	119	124	92

TABLE NO. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA NO. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CARABAO—			
		STEERS. Castrados.	BULLS. Enteros.	COWS. Carraballas.	CALVES. Crías.
AMBOS CAMARINES.....	28,325	4,971	7,077	10,198	6,079
Baao.....	526	134	131	209	52
Basud.....	293	36	72	109	76
Bato.....	490	67	129	212	82
Buhi.....	1,594	252	409	615	318
Bula.....	958	240	211	340	167
Cabusao.....	262	33	87	95	47
Calabanga.....	789	100	225	252	212
Camaligan.....	185	33	36	70	46
Canaman.....	341	39	65	130	107
Capalonga.....	372	12	71	187	102
Caramoan.....	1,439	84	307	653	395
Daet.....	1,329	297	323	351	358
Gainza.....	59	5	21	20	13
Goa.....	576	66	222	186	102
Indan.....	1,580	295	401	508	376
Iriga.....	2,590	626	565	890	509
Labo.....	629	102	178	222	127
Lagonoy.....	481	85	140	167	89
Libmanan.....	1,575	251	417	571	336
Lupi.....	47	.....	19	21	7
Magarao.....	1,210	300	166	474	270
Mambulao.....	245	11	67	117	50
Miaor.....	447	94	114	147	92
Minalabac.....	354	60	100	121	73
Nabua.....	2,748	482	638	1,086	542
Naga.....	987	209	231	300	247
Pamplona.....	356	50	105	136	65
Paracale.....	948	79	245	383	241
Pasacao.....	102	14	39	29	20
Pili.....	1,320	366	231	417	256
Ragay.....	763	59	258	229	217
Sagnay.....	83	23	20	31	9
San Fernando.....	440	38	149	130	73
San José.....	760	121	244	264	131
San Vicente.....	174	24	58	58	34
Sipocot.....	118	8	44	44	22
Siruma.....	9	.....	4	5	.....
Talisay.....	735	171	153	274	137
Tigaon.....	188	40	56	65	27
Tinambac.....	223	15	76	80	52
ANTIQUE.....	25,726	6,334	4,902	10,241	4,249
Barbasa.....	1,525	453	381	503	188
Bugasong.....	1,939	502	631	638	168
Caluya.....	792	98	117	349	228
Culasi.....	2,430	659	307	980	484
Dao.....	2,977	844	561	1,105	467
Lawaan.....	1,597	338	305	704	250
Pandan.....	3,718	858	562	1,573	725
Patnongon.....	2,612	697	422	1,073	420
San José de Buenavista.....	2,643	592	473	976	602
San Remigio.....	900	203	147	465	85
Sibalom.....	2,444	569	544	1,043	288
Tibiao.....	1,463	403	271	549	240
Valderrama.....	686	118	181	283	104
BATAAN.....	11,177	4,046	797	3,975	2,359
Abucay.....	1,507	499	67	563	378
Bagac.....	644	208	33	195	208
Balanga.....	1,934	749	47	674	464
Dinalupihan.....	897	330	64	347	156
Hermosa.....	593	288	34	188	83
Limay.....	297	67	56	106	68
Mariveles.....	616	173	55	223	165
Moron.....	840	321	174	222	123
Orani.....	582	199	79	207	97
Orion.....	1,289	477	65	511	236
Pilar.....	833	319	62	279	173
Samal.....	1,145	416	61	460	208

TABLE NO. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA NO. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CARABAO—			
		STEERS. Castrados.	BULLS. Enteros.	COWS. Caraba- llas.	CALVES. Crías.
BATANES.					
Basco	3		2	1	
BATANGAS	21,143	4,495	6,011	7,446	3,191
Alitagatag	3	2			1
Balayan	1,610	635	446	354	175
Batangas	1,272	190	579	400	103
Bauan	220	32	82	85	21
Bolbok	2,617	342	662	1,053	560
Calaca	694	213	150	209	122
Calatagan	319	104	91	74	50
Cuenca	6	1	1	3	1
Ibaan	1,271	292	339	433	207
Lemery	135	7	47	53	28
Lion	727	237	118	282	90
Lipa	1,677	360	486	630	201
Lobo	269	21	90	116	42
Mabini	21	6	2	8	5
Nasugbu	2,399	667	702	729	301
Rosario	3,120	349	694	1,384	693
San José	101	13	17	22	49
San Luis	39	28	9	1	1
Santo Tomás	1,114	207	362	429	116
Taal	820	230	289	190	111
Talisay	377	28	118	191	40
Tanawan	1,901	387	607	678	229
Taysan	431	144	120	122	45
BOHOL	56,120	1,756	21,414	20,985	11,965
Alburquerque	745	87	334	224	100
Anda	401	34	139	143	85
Antequera	1,798	2	719	758	319
Baclayon	462	45	256	108	63
Balilihan	2,993	8	933	1,114	938
Batuanan	854	7	236	423	188
Bilar	1,495	1	508	632	354
Calape	2,385	46	1,039	854	446
Candijay	1,638	118	556	626	338
Carmen	2,403	6	602	1,190	605
Corella	1,270	3	576	501	190
Cortés	1,033		455	409	169
Dauis	222	3	149	44	26
Dimiao	2,299	11	845	858	585
Duero	1,340	45	511	413	371
Garcia-Hernandez	1,782	22	625	792	343
Guindulman	1,880	31	693	665	491
Inabanga	4,194	213	1,878	1,245	858
Jagna	2,565	198	985	980	402
Jetafe	1,048	93	363	376	216
Lila	926	15	326	335	250
Loay	1,087	84	483	392	128
Loboc	1,960	91	854	701	314
Loon	1,622	102	686	477	357
Mabini	1,862	1	760	656	445
Maribojoc	1,298	46	624	405	223
Panglao	479	1	251	154	73
Sevilla	1,034	7	363	432	232
Sierra-Bullones	1,679	101	477	738	363
Sikatuna	866	5	445	354	62
Tagbilaran	434	14	223	120	77
Talibon	2,982	21	890	1,163	908
Tubigon	2,914	214	1,295	960	445
Ubay	2,290	48	676	1,092	474
Valencia	1,880	43	659	651	527

TABLE NO. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	CARABAO—				
	TOTAL.	STEERS. Castrados.	BULLS. Enteros.	Cows. Caraba- llas.	CALVES. Crías.
BUKIDNON	1,919	286	815	525	239
Impasogong	243	66	83	49	45
Malaybalay	956	174	406	237	139
Maluko	223	14	111	76	22
Talacag	280	20	116	98	46
<i>Municipal districts.—Distritos munici- pales.</i>					
Clavería	25	4	12	5	4
Libuna	19	1	6	5	7
Maramag	11		11		
Sumilang	162	7	70	55	30
BULACÁN	50,974	16,612	4,571	18,757	11,034
Angat	2,889	1,092	167	961	669
Baliuag	3,112	1,085	295	1,059	673
Bigaa	2,553	716	117	1,068	652
Boracue	2,329	672	302	825	550
Bulacán	1,075	320	164	398	193
Bustos	1,599	708	43	442	406
Calumpit	2,398	795	219	943	441
Guiguinto	1,106	295	101	499	211
Hagonoy	2,733	817	262	1,173	481
Malolos	2,641	816	406	975	444
Marilao	1,023	287	130	384	222
Meycauayan	1,481	326	427	434	294
Norzagaray	1,429	300	181	551	397
Obando	524	163	51	214	96
Paombong	845	248	131	352	114
Polo	2,232	858	220	669	485
Pulilan	1,915	575	168	770	402
Quingua	2,136	778	59	777	522
San Ildefonso	2,480	852	84	911	633
San José del Monte	967	359	62	281	265
San Miguel	6,594	2,292	676	2,366	1,260
San Rafael	3,351	1,057	140	1,302	852
Santa María	3,562	1,201	166	1,403	792
CAGAYÁN	76,247	12,162	18,120	28,529	17,436
Abulug	2,251	381	417	878	575
Alcalá	5,000	1,025	1,032	1,823	1,120
Amulung	3,626	680	801	1,393	752
Aparri	4,977	542	1,343	1,828	1,264
Baggao	3,497	625	791	1,249	832
Ballesteros	3,364	716	494	1,256	898
Buguey	3,654	863	632	1,296	863
Camalaniugan	3,048	451	576	1,252	769
Clavería	2,154	242	518	856	538
Enrile	3,564	383	968	1,262	951
Faire	2,388	262	645	975	506
Gattaran	2,792	502	646	1,037	607
Gonzaga	1,663	288	241	598	536
Iguig	2,764	266	785	1,110	603
Lal-lo	3,097	485	630	1,210	772
Pamplona	1,153	136	255	497	265
Peñablanca	3,910	463	776	1,501	1,170
Piat	2,397	271	721	937	468
Rizal	1,372	96	380	578	318
Sanchez-Mira	1,593	323	311	672	287
Solana	6,518	1,023	1,732	2,544	1,219
Tuao	4,474	805	1,380	1,234	555
Tuguegarao	6,991	1,334	1,546	2,543	1,568
CÁPIZ	34,680	9,446	6,174	13,672	5,388
Altavás	422	97	82	165	78
Banga	1,472	328	300	515	329

TABLE NO. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA NO. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CARABAO—			
		STEERS. Castrados.	BULLS. Enteros.	Cows. Caraba- llas.	CALVES. Crias.
CÁPIZ--Continued.					
Buruanga.....	1,343	359	155	534	295
Calivo.....	1,741	602	265	622	252
Cápiz.....	1,539	496	248	578	217
Dao.....	2,287	588	375	1,001	323
Dumalag.....	1,513	336	309	643	225
Dumarao.....	1,066	238	231	449	148
Ibajay.....	2,275	567	390	953	365
Iuisan.....	754	182	147	286	139
Jamindan.....	506	73	139	215	79
Leso.....	1,650	650	207	566	227
Libacao.....	558	82	123	231	122
Makato.....	1,731	487	302	689	253
Malinao.....	1,300	335	226	567	172
Mambusao.....	2,018	549	403	750	316
Nabas.....	1,121	215	180	499	227
New Washington.....	2,490	642	379	965	504
Panay.....	1,646	494	260	671	221
Panitan.....	1,366	451	218	561	156
Pilar.....	1,694	430	438	580	246
Pontevedra.....	1,584	457	357	580	190
Sapian.....	598	110	134	225	129
Sigma.....	1,621	591	246	649	125
Tapas.....	385	87	60	168	70
CATANDUANES (subprovince—sub- provincia).....	10,777	867	2,542	4,287	3,081
Baras.....	1,404	62	452	567	323
Bato.....	2,063	50	545	872	596
Calolbon.....	1,132	27	201	592	312
Pandan.....	874	72	192	371	239
Viga.....	2,523	195	604	975	749
Virac.....	2,781	461	548	910	862
CAVITE.....	17,292	6,348	1,605	6,373	2,966
Alfonso.....	195	54	51	75	15
Amadeo.....	729	135	138	289	167
Bacoar.....	1,136	320	65	553	198
Bailen.....	594	212	88	214	80
Carmona.....	530	336	18	122	54
Cavite.....	12	3	1	7	1
Dasmariñas.....	874	300	59	356	159
Imus.....	2,268	950	119	802	397
Indang.....	726	124	157	318	127
Kawit.....	363	106	21	150	86
Magallanes.....	312	134	43	91	44
Malabón.....	2,425	974	121	923	407
Maragondon.....	997	372	197	283	145
Mendez-Núñez.....	112	26	35	38	13
Naic.....	1,523	804	103	387	229
Noveleta.....	387	103	29	161	94
Rosario.....	236	134	6	61	35
Silang.....	1,514	472	214	608	220
Tanza.....	1,956	704	90	765	397
Ternate.....	403	85	50	170	98
CEBÚ.....	65,338	4,271	25,400	26,093	9,574
Alcántara.....	412	7	199	157	49
Alcoy.....	219	10	52	35	122
Alegria.....	863	122	416	149	176
Aloguinsan.....	1,273	57	461	573	182
Argao.....	3,437	82	1,331	1,508	516
Asturias.....	831	70	287	326	146
Badian.....	365	6	170	154	38
Balamban.....	1,685	131	527	749	278
Bantayan.....	783	114	199	365	105
Barili.....	2,599	276	1,124	914	285
Bogo.....	2,408	278	1,044	736	355

TABLE NO. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICI- PALITY. Provincia, subprovincia y municipio.	TOTAL.	CARABAO—			
		STEERS. Castrados.	BULLS. Enteros.	COWS. Caraba- llas.	CALVES. Crías.
CEBÚ—Continued.					
Boljo-on.....	490	77	147	200	60
Borbon.....	1,095	104	395	446	150
Carcar.....	3,982	303	1,632	1,630	417
Carmen.....	768	106	256	297	109
Catmon.....	1,548	188	450	604	306
Cebu.....	2,431	65	1,184	959	223
Cordoba.....	61	20	12	22	7
Daan-Bantayan.....	2,122	77	841	897	317
Dalaguete.....	824	31	380	322	91
Danao.....	2,226	235	730	911	350
Dumanhug.....	1,404	61	663	523	157
Ginatilan.....	403	16	176	170	41
Liloan.....	2,418	100	965	1,015	338
Madridejos.....	224	42	56	94	32
Malabuyod.....	1,278	9	621	569	109
Mandawe.....	1,926	90	887	726	223
Medellin.....	3,120	264	1,485	959	412
Minglanilla.....	813	22	363	302	126
Moalboal.....	617	9	245	277	86
Naga.....	1,745	163	563	763	256
Opon.....	638	44	305	197	92
Oslob.....	330	22	147	132	29
Pilar.....	773	3	337	304	129
Pinamungahan.....	1,309	138	330	611	230
Poyo.....	1,350	10	391	428	521
Ronda.....	621	76	252	249	44
Samboan.....	384	12	150	195	27
San Fernando.....	1,348	26	464	687	171
San Francisco.....	1,957	107	703	703	444
San Remigio.....	933	66	458	311	98
Santa Fé.....	165	4	27	108	26
Santander.....	403	3	28	311	61
Sibonga.....	2,317	231	823	977	286
Tabogon.....	1,774	130	653	662	329
Talisay.....	728	37	401	198	92
Toledo.....	2,554	60	1,003	1,079	412
Tuburan.....	2,226	164	657	1,174	231
Tudela.....	1,158	3	420	445	290
COTABATO.....	691	48	352	225	66
Cotabato.....	268	32	131	90	15
Municipal districts.—Distritos municipales.					
Buayan.....	46	1	14	20	11
Glan.....	63	5	43	3	12
Riamba.....	10	.....	7	3	.....
Kling.....	83	10	42	19	12
Koronadal.....	221	.....	115	90	16
DÁVAO.....	5,530	786	1,608	1,857	1,279
Baganga.....	574	67	127	235	145
Caraga.....	359	8	201	110	40
Cateel.....	2,676	499	430	911	836
Davao.....	566	72	287	152	55
Manay.....	149	8	92	35	14
Mati.....	70	2	23	33	12
Santa Cruz.....	245	28	95	74	48
Municipal districts.—Distritos municipales.					
Guinga.....	108	8	86	9	5
Malita.....	46	.....	23	18	5
Monkayo.....	4	3	1	.....	.....
Pantukan.....	160	22	70	62	6
Samal.....	111	7	30	48	26
Sigaboy.....	341	34	88	151	68
Tagum.....	121	28	55	19	19

TABLE NO. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CARABAO —			
		STEERS. Castrados.	BULLS. Enteros.	COWS. Caraballas.	CALVES. Crias.
ILOCOS NORTE.....	64,377	13,938	7,297	28,049	15,093
Bacarra.....	4,453	1,304	510	1,753	886
Badoc.....	5,138	1,510	318	2,403	907
Bangui.....	3,618	569	408	1,624	1,017
Banna.....	2,375	426	129	1,189	631
Batac.....	7,802	2,485	650	3,324	1,343
Burgos.....	1,062	144	81	398	439
Dingras.....	6,837	1,145	799	3,116	1,777
Laoag.....	6,762	1,087	1,050	3,285	1,340
Nueva Era.....	319	20	14	189	96
Paoay.....	4,893	1,705	308	1,956	924
Pasuguin.....	2,825	306	735	1,015	769
Piddig.....	3,992	1,002	513	1,572	905
San Nicolás.....	1,964	394	229	926	415
Sarrat.....	3,146	846	405	1,436	459
Solsona.....	2,986	291	412	1,466	817
Vintar.....	6,205	704	736	2,397	2,368
ILOCOS SUR.....	52,482	18,147	6,309	18,549	9,477
Banoyoyo.....	616	124	197	208	87
Bantay.....	2,012	712	309	691	300
Bauguen.....	544	103	67	245	129
Burgos.....	1,864	537	416	749	162
Cabugao.....	5,055	1,415	930	1,714	996
Candon.....	4,341	1,972	573	1,209	587
Caoayan.....	440	99	45	211	85
Galimuyod.....	732	319	159	142	112
Lapog.....	3,254	1,008	245	1,183	818
Lidlidda.....	914	228	32	115	539
Magsingal.....	3,086	877	365	1,141	703
Nagbuquel.....	822	358	17	311	136
Narvacan.....	5,484	2,259	420	1,928	877
Pidpid.....	7	3	3	.....	1
San Esteban.....	998	277	123	376	229
Santa.....	1,619	550	233	627	205
Santa Catalina.....	329	45	20	179	88
Santa Cruz.....	3,572	1,306	308	1,280	671
Santa Lucia.....	4,266	1,491	527	1,567	688
Santa Maria.....	3,055	1,097	374	1,076	509
Santiago.....	1,519	501	241	538	233
Santo Domingo.....	3,233	1,137	301	1,252	544
San Vicente.....	388	110	44	160	73
Sinait.....	3,708	1,348	268	1,449	643
Vigan.....	624	271	92	198	63
Iloilo.....	63,204	17,820	9,402	24,417	11,561
Ajuy.....	1,719	483	241	595	400
Arévalo.....	178	57	41	55	25
Balasan.....	2,859	682	445	1,161	571
Banate.....	2,348	675	357	944	372
Barotac Nuevo.....	1,074	438	140	357	139
Barotac Viejo.....	924	297	114	352	161
Buenavista.....	1,408	279	180	610	339
Cabatuan.....	2,239	573	372	877	417
Dingle.....	2,415	780	298	929	403
Dueñas.....	1,630	478	209	606	337
Dumangas.....	1,820	413	306	804	397
Estancia.....	800	189	117	296	198
Guimbal.....	1,452	211	298	645	298
Igharas.....	1,553	221	193	739	400
Iloilo.....	884	367	104	274	139
Januay.....	3,280	840	678	1,214	548
Jaro.....	2,471	1,189	336	695	251
Jordan.....	1,461	321	269	561	310
Lambunao.....	1,546	372	191	792	191
Leon.....	1,965	556	245	794	370
Maasin.....	675	205	112	227	131
Miagao.....	3,939	449	783	1,919	788
Oton.....	2,815	1,125	271	988	431

TABLE NO. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities.—Continued.*

TABLA No. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CARABAO—			
		STEERS. Castrados.	BULLS. Enteros.	COWS. Caraba- llas.	CALVES. Crías.
ILOILO—Continued.					
Passi.....	3,230	1,287	474	979	490
Pototan.....	3,670	1,112	522	1,427	609
San Joaquin.....	2,565	338	479	1,036	712
San Miguel.....	895	357	85	313	140
Santa Bárbara.....	4,517	1,453	540	1,736	788
Sara.....	5,536	1,799	837	1,965	935
Tigbauan.....	1,336	374	165	527	270
ISABELA.....	53,320	12,793	11,225	16,952	12,350
Angadanan.....	4,164	1,377	748	1,135	904
Cabagan.....	6,609	1,483	1,531	1,991	1,604
Cauayan.....	4,561	1,589	845	1,253	874
Echagüe.....	7,772	2,189	1,417	2,510	1,656
Gamu.....	2,944	733	591	921	699
Ilagan.....	12,096	2,083	2,762	4,156	3,095
Naguilian.....	2,188	571	445	650	522
Palanan.....	1,063	73	148	470	372
Reina Mercedes.....	1,551	459	404	430	258
San Pablo.....	2,433	626	581	690	536
Santa María.....	1,495	352	351	462	330
Santiago.....	3,113	579	539	1,201	794
Tumauini.....	3,331	679	863	1,083	706
LAGUNA.....	26,481	8,920	5,188	8,544	3,829
Alaminos.....	432	66	163	161	42
Bay.....	346	183	19	121	23
Biñan.....	1,184	579	124	341	140
Cabuyao.....	1,971	1,129	372	321	149
Calamba.....	2,418	1,164	571	507	176
Calauan.....	434	200	40	140	54
Cavinti.....	2,653	454	754	855	590
Famy.....	326	59	98	115	54
Lilio.....	541	104	148	187	102
Loñosos.....	956	142	228	387	199
Los Baños.....	737	254	103	244	136
Luisiana.....	1,080	161	181	511	227
Lumban.....	537	148	90	198	101
Mabitac.....	314	121	13	105	75
Magdalena.....	449	87	92	195	75
Majayjay.....	928	150	158	432	188
Nagcarlan.....	1,060	411	71	436	142
Paete.....	276	23	109	89	55
Pagsanjan.....	889	245	137	398	109
Pañgil.....	509	106	92	197	114
Pila.....	1,299	453	175	495	176
San Pablo.....	2,301	507	735	768	291
San Pedro.....	517	211	14	191	101
Santa Cruz.....	1,932	778	347	580	227
Santa María.....	128	37	18	43	30
Santa Rosa.....	1,860	1,002	197	461	200
Siniloan.....	404	146	139	66	53
LANAO.....	702	20	241	336	105
Dansalang.....	391	6	93	243	49
Iligan.....	284	14	131	88	51
Malabang.....	13	.....	3	5	5
Municipal districts—Distritos municipales.					
Kolambugan.....	6	.....	6	.....	.....
Mumungan.....	8	.....	8	.....	.....
LA UNIÓN.....	41,462	10,517	7,273	16,246	7,426
Agoo.....	2,892	932	395	1,134	431
Aringay.....	2,763	682	602	1,052	427
Bacnotan.....	4,157	981	693	1,592	891
Balaoan.....	3,594	903	595	1,388	708

TABLE NO. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CARABAO—			
		STEERS. Castrados.	BULLS. Enteros.	COWS. Caraba- llas.	CALVES. Crías.
LA UNIÓN—Continued.					
Bangar.....	2,749	804	312	1,119	514
Bauang.....	2,894	759	624	1,061	450
Caba.....	1,472	285	324	594	269
Luna.....	3,885	1,290	552	1,487	556
Naguilian.....	3,963	1,011	929	1,369	654
Rosario.....	2,091	469	263	865	494
San Fernando.....	4,033	820	808	1,694	716
San Juan.....	3,431	800	511	1,512	608
Santo Tomás.....	2,204	441	397	893	473
Tubao.....	1,329	340	268	486	235
LEYTE.....	53,628	4,000	21,634	19,113	8,881
Abuyog.....	1,369	128	634	427	180
Alangalang.....	698	5	312	285	96
Albuera.....	939	78	441	269	151
Babatngon.....	122	26	29	37	30
Barugo.....	1,352	5	516	590	241
Bato.....	946	18	438	356	134
Baybay.....	3,060	336	954	1,174	596
Biliran.....	595	7	204	303	81
Burauen.....	1,230	149	584	375	122
Cabalian.....	550	30	330	137	53
Caibiran.....	842	8	329	353	152
Capoccan.....	162	.....	35	90	37
Carigara.....	1,949	48	594	926	381
Dagami.....	1,513	150	520	677	166
Dulag.....	976	36	362	374	204
Hilongos.....	2,323	236	886	805	396
Hindang.....	1,050	224	235	435	156
Hinunangan.....	2,587	345	646	930	666
Hinundayan.....	935	147	326	305	157
Inopacan.....	703	17	251	349	91
Jaro.....	1,542	16	593	525	408
Kawayan.....	403	62	121	143	77
La Paz.....	349	29	191	91	38
Leyte.....	1,156	11	500	414	231
Libagon.....	424	8	166	166	84
Liloan.....	433	7	120	199	107
Maasin.....	2,280	254	749	893	379
Macrohon.....	679	109	215	245	110
Malitbog.....	1,094	47	450	400	197
Maripipi.....	13	3	2	3	5
Matalon.....	1,415	39	634	466	276
Merida.....	2,291	214	1,151	629	297
Naval.....	722	83	249	227	163
Ormoc.....	4,861	539	3,032	919	371
Palo.....	1,911	41	710	896	264
Palompon.....	1,383	62	567	514	240
Pastrana.....	300	39	122	100	39
Pintuyan.....	146	14	38	74	20
San Isidro.....	2,783	83	1,324	840	536
San Miguel.....	281	1	119	129	32
Sogod.....	1,427	82	645	471	229
Tacloban.....	721	50	201	358	112
Tanauan.....	2,044	101	717	897	329
Tolosa.....	263	17	73	103	70
Villaba.....	801	96	319	209	177
MANILA (city—ciudad).....	1,400	639	518	185	58
Tondo.....	536	302	208	17	9
San Nicolás.....	46	16	23	7	.....
Binondo.....	80	21	57	2	.....
Intramuros.....	2	.....	2	.....	.....
Santa Cruz.....	146	32	55	53	6
Quiapo and San Miguel.....	120	63	47	8	2
Sampaloc.....	159	81	42	25	11
Malate and Ermita.....	79	22	34	16	7
Paco, Pandacan, and Santa Ana.....	232	102	50	57	23

TABLE No. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CARABAO—			
		STEERS. Castrados.	BULLS. Enteros.	COWS. Caraba- llas.	CALVES. Crías.
MARINDUQUE (subprovince—subprovincia).....	9,660	2,193	1,928	3,777	1,762
Boac.....	2,506	653	412	1,014	427
Gasan.....	1,531	400	282	634	215
Mogpog.....	1,195	191	240	546	218
Santa Cruz.....	3,547	781	720	1,255	791
Torrijos.....	881	168	274	328	111
MASBATE (subprovince—subprovincia).....	15,874	1,454	4,118	6,613	3,689
Aroroy.....	2,134	298	626	692	518
Cataingan.....	2,377	149	443	1,110	675
Dimasalang.....	1,916	140	571	805	400
Masbate.....	1,942	114	898	549	381
Milagros.....	4,160	570	840	1,747	1,002
San Fernando.....	1,440	72	377	626	365
San Jacinto.....	1,398	96	252	320	230
San Pascual.....	507	15	111	264	117
MINDORO.....	14,377	3,366	3,058	5,162	2,851
Abra de Ilog.....	800	56	291	297	156
Bulalacao.....	1,147	193	191	517	246
Calapan.....	2,199	308	653	829	409
Look.....	1,459	307	268	554	330
Lubang.....	1,844	524	319	606	395
Mamburao.....	673	60	137	342	134
Naujan.....	1,398	282	359	467	290
Paluan.....	643	134	167	179	113
Pinamalayan.....	1,632	294	317	619	402
Pola.....	384	40	90	182	71
Sablayan.....	686	144	123	246	168
San José.....	1,513	974	138	264	137
MISAMIS.....	23,086	2,069	8,678	7,812	4,527
Aloran.....	1,295	76	481	486	252
Baliangao.....	982	108	326	354	194
Balingasag.....	960	58	369	343	190
Cagayan.....	2,738	381	882	907	568
Catarman.....	847	46	328	321	152
Gingog.....	555	14	177	229	135
Initao.....	837	122	430	181	104
Jimenez.....	2,220	253	914	597	456
Mambajao.....	1,126	8	597	316	205
Misamis.....	4,114	223	1,457	1,569	865
Oroquieta.....	2,953	397	1,031	912	613
Plaridel.....	2,294	140	891	805	458
Sagay.....	455	23	183	194	55
Tagoloan.....	1,351	195	469	451	236
Talisayan.....	359	25	143	147	44
MOUNTAIN PROVINCE.....	13,101	2,731	1,780	5,480	3,110
Alilem.....	613	72	63	338	140
San Gabriel.....	923	218	160	370	175
Santol.....	1,000	275	135	356	234
Sigay.....	322	38	53	159	72
Sudipen.....	1,385	345	220	586	254
Sugpon.....	631	75	148	228	180
Suyo.....	650	166	61	293	130
Tagudin.....	2,472	1,009	294	826	343
LEPANTO (subprovince—subprovincia).					
Angaki.....	1,036	75	94	560	307
Banaao.....	105	.....	13	63	29
Banko.....	33	2	9	16	6

TABLE NO. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CARABAO—			
		STEERS. Castrados.	BULLS. Enteros.	COWS. Caraba- llas.	CALVES. Crías.
LEPANTO (subprovince—subpro- vincia)—Continued.					
Besao.....	128	19	17	61	31
Cervantes.....	826	167	161	267	231
Concepción.....	603	64	71	280	188
Kayan.....	610	45	96	282	187
Mancayan.....	147	10	18	70	49
Sabangan.....	19	2	.....	12	5
San Emilio.....	1,490	139	120	688	552
BENGUET (subprovince—subprovincia).					
Baguio.....	74	16	29	17	12
Trinidad.....	7	.....	7	.....	.....
KALINGA (subprovince—subprovincia).					
Pinukpuk.....	27	3	11	8	5
NUEVA ÉCJA.....	72,297	27,468	7,216	23,497	14,116
Aliaga.....	3,624	1,745	254	930	695
Bongabon.....	1,617	507	219	534	357
Cabanatuan.....	4,649	1,593	641	1,400	1,015
Cabiao.....	2,261	935	167	746	413
Carranglan.....	1,404	199	222	568	415
Cuyapo.....	6,153	2,172	963	2,065	953
Gapan.....	2,975	970	387	1,105	513
Guimba.....	5,766	2,309	607	1,870	980
Jaen.....	2,201	1,004	78	663	456
Laur.....	1,231	379	121	466	265
Licab.....	2,224	976	171	691	386
Lupao.....	1,916	653	207	701	355
Munoz.....	3,552	1,664	150	1,119	619
Nampicuan.....	1,229	689	16	325	199
Pantabangan.....	1,332	245	178	531	378
Peñaranda.....	3,172	1,069	91	1,275	737
Quezon.....	2,493	996	139	801	557
Rizal.....	2,302	930	174	736	462
San Antonio.....	2,829	1,128	227	903	571
San Isidro.....	2,851	1,103	318	918	512
San José.....	5,608	2,181	445	1,896	1,086
San Leonardo.....	2,264	774	70	855	565
Santa Rosa.....	2,130	900	132	627	471
Santo Domingo.....	1,167	494	79	370	224
Talavera.....	3,213	11,61	723	702	627
Zaragoza.....	2,134	692	437	700	305
NUEVA VIZCAYA.....	10,942	1,859	2,186	4,453	22,44
Aritao.....	420	140	25	209	46
Bagabag.....	1,564	172	610	415	367
Bangbang.....	1,117	117	160	587	253
Bayombong.....	3,035	599	702	1,080	654
Dupax.....	1,725	268	217	793	447
Imugan.....	27	2	.....	16	9
Kayapa.....	82	12	14	46	10
Santa Cruz.....	68	7	7	44	10
Solano.....	2,904	542	451	1,263	648
OCCIDENTAL NEGROS.....	49,320	21,102	7,966	14,030	6,122
Bacolod.....	2,800	1,132	429	832	407
Bago.....	3,277	1,586	392	907	392
Binalbagan.....	1,187	514	179	373	121
Cadiz.....	2,832	1,250	436	766	380
Cauayan.....	3,456	701	1,046	1,131	578
Escalante.....	2,117	397	558	836	326
Himamaylan.....	1,852	641	300	636	275
Hinigaran.....	2,299	841	433	762	263

TABLE No. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PRGVINCE, SUBPROVINCE, AND MUNIC- IPALITY. Provincia, subprovincia y municipio.	TOTAL.	CARABAO—			
		STEERS. Castrados.	BULLS. Enteros.	COWS. Caraba- llas.	CALVES. Crias.
OCCIDENTAL NEGROS—Continued.					
Ilog.....	1,522	579	230	546	167
Isabela.....	2,947	1,491	393	769	294
Kabankalan.....	2,087	785	298	716	288
La Carlota.....	2,981	1,911	340	493	237
La Castellana.....	1,192	582	182	304	124
Manapla.....	1,660	960	176	332	192
Murcia.....	1,624	625	281	467	220
Pontevedra.....	1,689	634	193	684	178
Pulupandan.....	336	219	38	63	16
Sagay.....	1,591	538	301	499	253
San Carlos.....	2,146	931	489	521	205
Saravia.....	2,487	1,238	329	626	294
Silay.....	2,462	1,210	410	557	285
Talisay.....	2,443	1,177	271	650	345
Valladolid.....	921	341	103	379	98
Victorias.....	1,412	788	159	281	184
ORIENTAL NEGROS.....	16,593	2,822	4,916	5,824	3,031
Ayuquitan.....	537	72	172	212	81
Bacong.....	513	20	194	127	172
Bais.....	878	347	344	126	61
Dawin.....	365	23	139	159	44
Dumaguete.....	1,039	125	440	374	100
Guijulan.....	2,360	412	825	785	338
Jimalalud.....	1,878	354	611	652	261
La Libertad.....	9	.....	2	3	4
Luzuriaga.....	287	32	90	126	39
Manjuyod.....	773	164	213	283	113
Siaton.....	1,469	220	382	640	227
Sibulan.....	546	76	171	243	56
Tanjay.....	1,492	263	487	500	242
Tayasan.....	972	106	297	415	109
Tolong.....	2,521	334	333	803	1,051
Vallehermoso.....	494	214	54	143	83
Zamboanguita.....	505	60	162	233	50
PALAWAN.....	7,391	1,396	1,510	2,562	1,923
Aborlan.....	230	85	47	52	64
Agutaya.....	252	55	64	77	56
Bacuit.....	414	171	80	107	56
Balabac.....	206	.....	164	1	41
Brook's Point.....	2	.....	.....	2	.....
Cagayancillo.....	61	31	16	5	9
Coron.....	4,977	783	862	1,904	1,428
Culion.....	19	5	3	6	5
Cuyo.....	201	25	48	81	47
Dumaran.....	148	9	28	74	37
Puerto Princesa.....	562	103	97	188	174
Taytay.....	319	129	101	65	24
PAMPANGA.....	47,152	20,934	3,641	15,506	7,071
Angeles.....	2,195	1,060	12	690	322
Apalit.....	1,542	380	359	579	224
Arayat.....	2,495	1,172	126	779	418
Bacolor.....	3,472	1,511	221	1,212	528
Candaba.....	3,424	1,659	118	1,027	620
Floridablanca.....	2,260	1,206	111	685	258
Guagua.....	1,522	582	173	569	198
Lubao.....	3,843	1,594	348	1,389	572
Mabalacat.....	2,922	1,523	127	867	400
Macabebe.....	1,296	281	201	599	215
Magalang.....	3,387	2,032	61	903	391
Masantol.....	1,397	273	288	586	250
México.....	4,723	2,349	255	1,392	727
Minalin.....	558	155	79	208	116
Porac.....	2,660	1,168	280	880	332

TABLE NO. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio	TOTAL.	CARABAO—			
		STEERS. Castrados.	BULLS. Enteros.	COWS. Caraba- llas.	CALVES. Crías.
PAMPANGA—Continued.					
San Fernando.....	2,997	1,537	436	590	434
San Luís.....	1,463	605	106	524	223
San Simón.....	1,199	397	48	565	189
Santa Ana.....	1,633	766	45	522	300
Santa Rita.....	2,138	668	130	931	409
Sexmoan.....	26	11	6	9	.....
PANGASINÁN.....	137,558	41,059	18,634	53,254	24,611
Agno.....	3,727	865	582	1,395	885
Aguilar.....	1,890	524	305	819	242
Alaminos.....	5,023	1,268	515	2,064	1,176
Alcalá.....	2,426	1,188	151	781	306
Anda.....	3,185	858	464	1,040	823
Asingan.....	3,436	1,308	488	1,193	447
Balingcaguin.....	1,676	225	289	741	421
Balungao.....	3,311	976	425	1,148	762
Bani.....	3,107	764	421	1,262	660
Bautista.....	729	294	68	269	98
Bayambang.....	3,136	908	289	366	573
Binalonan.....	3,330	990	492	1,332	516
Binmaley.....	1,780	352	217	862	349
Bolinao.....	3,148	686	423	1,301	738
Burgos.....	3,017	696	381	1,175	765
Calasiao.....	2,912	1,204	339	871	498
Dagupan.....	1,311	528	169	476	138
Dasol.....	1,805	243	359	732	471
Infanta.....	2,604	713	341	929	621
Labrador.....	925	182	210	390	143
Lingayén.....	1,967	433	223	977	384
Malasiqui.....	5,950	1,806	730	2,129	1,285
Manaoag.....	5,556	1,618	853	2,242	848
Mangaldan.....	2,821	1,012	476	921	412
Mangatarem.....	4,333	1,585	520	1,785	443
Mapandan.....	1,502	452	230	578	242
Natividad.....	1,734	470	198	706	360
Pozorrubio.....	4,439	1,436	774	1,509	720
Rosales.....	2,819	1,099	281	1,016	423
Salasa.....	2,452	767	370	1,037	278
San Carlos.....	7,636	2,793	849	3,055	939
San Fabián.....	3,397	974	611	1,296	516
San Jacinto.....	1,523	602	387	417	117
San Manuel.....	2,888	983	364	1,011	530
San Nicolás.....	3,093	971	318	1,288	516
San Quintín.....	2,261	626	409	873	353
Santa Bárbara.....	3,648	859	421	1,570	798
Santa María.....	2,136	579	372	826	359
Santo Tomás.....	879	351	82	305	141
Sison.....	3,088	760	573	1,163	592
Sual.....	1,584	276	175	708	425
Tayug.....	3,252	888	491	1,275	598
Umingan.....	4,930	1,468	611	1,892	959
Urbistondo.....	2,026	5,087	220	923	296
Urdaneta.....	5,603	1,622	771	2,250	960
Villasis.....	3,563	1,270	397	1,356	540
RIZAL.....	20,541	6,780	1,531	7,836	4,394
Antipolo.....	206	102	12	57	35
Binangonan.....	1,613	414	189	657	358
Cainta.....	319	114	25	125	55
Caloocan.....	2,810	1,046	142	1,060	562
Cardona.....	269	49	14	122	84
Jalajala.....	142	68	2	47	25
Las Piñas.....	276	76	22	120	58
Makati.....	240	142	7	51	40
Malabón.....	535	167	151	154	63
Maricaban.....	1	.....	.....	1	.....
Marikina.....	987	417	39	305	226

TABLE No. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CARABAO—			
		STEERS. Castrados.	BULLS. Enteros.	COWS. Caraba- llas.	CALVES. Crías.
RIZAL—Continued.					
Montalban.....	910	442	8	272	188
Morong.....	1,740	566	52	629	493
Muntinglupa.....	1,048	225	71	467	285
Navotas.....	180	49	22	78	31
Parañaque.....	761	226	65	337	133
Pasay.....	325	77	29	161	58
Pasig.....	1,765	529	124	714	398
Pateros.....	135	28	22	61	24
Pililla.....	771	222	71	320	158
San Felipe Neri.....	683	192	50	265	176
San Juan del Monte.....	805	249	84	320	152
San Mateo.....	1,099	349	152	424	274
Tagig.....	923	271	75	416	161
Tanay.....	1,198	468	67	400	263
Taytay.....	700	292	36	273	99
ROMBLÓN.....	12,265	2,488	2,220	5,062	2,495
Badajoz.....	911	150	225	357	179
Cajidiocan.....	1,719	357	340	612	410
Concepción.....	62	22	32	.....	8
Jones.....	812	89	157	422	144
Looc.....	3,385	597	582	1,452	754
Odiangan.....	4,340	1,088	645	1,786	821
Romblón.....	335	62	63	142	68
San Fernando.....	701	123	176	291	111
SÁMAR.....	20,394	1,244	5,912	9,554	3,684
Allen.....	1,119	135	226	540	218
Almagro.....	1	.....	1	.....	.....
Balangiga.....	160	10	45	88	17
Basey.....	552	8	160	260	124
Bobon.....	1,269	108	407	521	233
Borongan.....	975	125	320	448	82
Calbayog.....	802	65	285	312	140
Calbiga.....	1,093	10	205	632	246
Capul.....	503	56	111	228	108
Catarman.....	899	128	226	358	187
Catbalogan.....	203	27	130	34	12
Catubig.....	1,810	17	611	886	296
Dolores.....	360	2	132	145	81
Gandara.....	293	21	109	119	44
Guiuan.....	20	.....	6	9	5
Hernani.....	33	3	4	21	5
Lauang.....	1,594	144	418	721	311
Lavezares.....	637	42	194	299	102
Llorente.....	99	2	41	49	7
Madragón.....	383	34	63	177	109
Oquendo.....	549	11	178	274	86
Oras.....	997	16	326	492	163
Palapag.....	1,154	55	245	595	259
Pambuhan.....	593	90	162	235	106
Rancheria Hinabayan.....	7	2	4	1	.....
Salcedo.....	21	1	9	10	1
San Antonio.....	263	16	97	100	50
San Julian.....	500	22	148	258	72
Santa Margarita.....	284	9	97	126	52
Santa Rita.....	146	9	61	50	26
Santo Niño.....	45	.....	22	13	10
Sulat.....	856	5	280	468	103
Taft.....	541	9	160	283	89
Tarangnan.....	127	44	35	41	7
Tinambacan.....	128	2	40	53	33
Villareal.....	935	3	170	530	232
Wright.....	375	2	169	151	53
Zumarraga.....	68	11	15	27	15

TABLE NO. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	CARABAO—				
	TOTAL	STEERS. Castrados.	BULLS. Enteros.	COWS. Caraballas.	CALVES. Crías.
SIQUIJOR (subprovince—subprovincia).....	3,976	733	1,343	1,447	453
Larena.....	1,189	229	338	463	159
Lazy.....	1,219	228	424	438	129
Maria.....	695	155	210	233	97
San Juan.....	268	43	102	90	33
Siquijor.....	605	78	269	223	35
SORSOGÓN.....	11,725	1,759	3,252	4,384	2,330
Barcelona.....	678	126	224	218	110
Bulusan.....	284	48	120	89	27
Bulan.....	1,283	210	378	451	244
Bacon.....	844	96	187	376	185
Castilla.....	635	58	266	205	106
Casiguran.....	854	193	185	317	159
Donsol.....	709	83	195	253	178
Gubat.....	1,322	188	364	549	221
Irosin.....	945	197	230	320	198
Juban.....	621	150	155	216	100
Matnog.....	392	22	80	180	110
Magallanes.....	237	13	87	91	46
Pilar.....	879	41	276	398	164
Prieto Diaz.....	748	196	236	220	96
Santa Magdalena.....	200	13	56	85	46
Sorsogón.....	1,094	125	213	416	340
SULÚ.....	427	8	134	269	16
Jolo district.....	31	5	18	5	3
Balimbing.....	2			2	
Bungan.....	14		10	4	
Kagayan.....	5		3	2	
Patikul.....	13	3	3	5	2
Siasi.....	23		19	2	2
Sitangki.....	337		80	248	9
Talipan.....	2		1	1	
SURIGAO.....	24,241	820	6,485	10,398	6,538
Cantilan.....	5,921	178	1,598	2,528	1,617
Dapa.....	1,952	85	535	893	439
Dinagat.....	764	79	150	310	225
Gigakit.....	2,410	7	860	865	669
Hinatuan.....	2,421	17	493	1,336	575
Liangna.....	1,291	68	249	605	369
Placer.....	1,543	147	569	500	327
Surigao.....	1,714	50	619	522	523
Tandag.....	6,234	189	1,412	2,839	1,794
TÁRLAC.....	54,055	22,955	3,734	18,399	8,967
Anao.....	753	477	10	221	45
Bamban.....	1,423	498	107	525	293
Camiling.....	5,647	2,494	287	1,991	875
Capas.....	3,305	1,381	95	1,085	744
Concepción.....	5,563	2,689	224	1,816	834
Gerona.....	5,009	1,942	532	1,743	792
La Paz.....	2,866	1,177	238	993	458
Mayantoc.....	1,998	846	114	736	302
Moncada.....	2,412	1,056	134	903	319
Paniqui.....	5,902	2,091	594	2,116	1,101
Pura.....	1,735	764	81	620	270
San Clemente.....	787	377	8	284	118
San Manuel.....	873	251	294	199	129
Santa Ignacia.....	2,070	879	95	729	367
Tárlac.....	8,646	3,851	629	2,698	1,468
Victoria.....	5,066	2,182	292	1,740	852

TABLE NO. 52.—*Number of carabaos, of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 52.—Número de carabaos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CARABAO—			
		STEERS. Castrados.	BULLS. Enteros.	COWS. Caraba- llas.	CALVES. Crias.
TAYABAS.....	47,073	7,497	11,523	17,159	10,894
Alabat.....	1,705	142	352	723	488
Atimonan.....	2,350	228	683	931	508
Baler.....	2,065	456	362	597	650
Calaug.....	1,113	89	297	499	228
Candelaria.....	2,624	675	742	760	447
Casiguran.....	1,274	115	227	497	435
Catanauan.....	788	107	237	265	179
Dolores.....	437	136	127	176	48
Gumaca.....	2,014	298	547	905	264
Guinayangan.....	1,107	126	345	496	140
Infanta.....	3,321	649	684	1,289	699
Laguimanoc.....	405	6	127	165	107
Lopez.....	3,667	547	746	1,585	789
Lukban.....	3,419	265	394	898	1,862
Lucena.....	1,105	216	558	211	120
Macalelon.....	1,137	73	315	543	266
Mauban.....	2,594	360	505	1,107	622
Mulanay.....	837	246	186	259	146
Pagbilao.....	1,191	357	298	340	196
Pitogo.....	1,421	91	332	494	504
Polillo.....	1,437	139	307	655	336
Quezon.....	953	82	169	410	292
Sampaloc.....	478	84	42	251	101
San Narciso.....	551	67	164	199	121
Sariaya.....	1,850	443	742	458	207
Tayabas.....	3,272	785	1,063	925	499
Tiaong.....	2,720	587	595	1,072	466
Unisan.....	1,138	128	377	449	184
ZAMBALES.....	30,188	7,795	2,277	12,198	7,918
Botolan.....	4,783	955	227	2,513	1,088
Cabangan.....	1,319	390	64	522	343
Candelaria.....	1,768	377	188	715	488
Castillejos.....	1,576	436	186	579	375
Iba.....	2,254	480	107	933	734
Masinloc.....	1,881	330	247	723	581
Palawig.....	1,917	380	149	782	606
San Antonio.....	2,009	553	99	802	555
San Felipe.....	1,661	517	41	645	458
San Marcelino.....	3,025	938	127	1,131	829
San Narciso.....	2,648	1,043	89	995	521
Santa Cruz.....	3,623	974	337	1,370	942
Subic.....	1,724	422	416	488	398
ZAMBOANGA.....	11,624	2,790	1,979	4,455	2,400
Dapitan.....	2,288	105	502	1,252	429
Dipolog.....	3,275	915	75	1,418	867
Isabela.....	371	56	123	108	84
Lubungan.....	1,780	132	441	731	476
Zamboanga district.....	3,427	1,523	522	875	502
Lamitan.....	167	47	41	54	25
Margosatubig.....	277	4	270	2	1
Silangan.....	39	3	5	15	16

TABLE No. 53.—*Number of cattle of specified classes, by provinces and subprovinces.*
 TABLA No. 53.—Número de reses vacunas de las clases que se especifican, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	TOTAL.	CATTLE. Ganado vacuno.						GRADE. Mestizos.	
		NATIVE. Del país.		AUSTRALIAN. Australiano.		INDIAN. De la India.			
		NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.		
Abra.....	7,930	7,646	96.4	1	.....	232	2.9	51	0.7
Agusan.....	799	497	62.2	7	0.9	81	10.1	214	26.8
Albay.....	3,018	2,863	94.9	15	0.5	104	3.4	36	1.2
Ambos Camarines.....	4,345	3,836	88.3	57	1.3	332	7.6	120	2.8
Antique.....	24,547	23,852	97.2	22	0.1	655	2.7	18	.....
Bataan.....	1,145	1,123	98.0	.....	.....	18	1.6	4	.....
Batangas.....	92,953	89,969	96.8	53	0.1	2,708	2.9	223	0.1
Batanes.....	11,539	11,153	96.7	.....	.....	.....	.....	386	0.2
Bohol.....	30,131	29,017	96.3	11	0.1	821	2.7	282	3.3
Bukidnón.....	4,960	1,874	37.8	17	0.3	710	14.3	2,359	47.6
Bulacán.....	3,899	3,515	90.2	56	1.4	266	6.8	62	1.6
Cagayán.....	11,420	10,477	91.8	219	1.9	469	4.1	255	2.2
Catanduanes (subprovince—subprovincia).....	825	610	73.9	107	13.0	52	6.3	56	6.8
Cápiá.....	5,474	5,244	95.8	16	0.3	158	2.9	56	1.0
Cavite.....	9,478	7,630	78.0	25	0.3	1,990	20.3	133	1.4
Cebu.....	30,473	29,030	95.3	75	0.2	1,053	3.5	315	1.0
Cotabato.....	1,422	872	61.3	500	35.2	34	2.4	16	1.1
Dávao.....	20,031	16,762	83.7	34	0.2	958	4.8	2,277	11.3
Ilocos Norte.....	18,478	16,805	90.9	128	0.7	1,216	6.6	329	1.8
Ilocos Sur.....	27,270	26,178	96.0	14	.....	950	3.5	128	0.5
Iloilo.....	42,321	40,307	95.2	269	0.6	1,656	3.7	189	0.7
Isabela.....	5,167	4,707	91.1	9	0.2	374	7.2	77	1.5
Laguna.....	8,792	7,590	86.3	68	0.8	968	11.0	166	3.0
Lanao.....	915	867	94.8	2	0.2	43	4.7	3	0.2
La Unión.....	9,440	9,188	97.3	42	0.4	194	2.1	16	0.3
Leyte.....	21,792	19,465	89.3	110	0.5	924	4.3	1,293	5.9
Manila (city—ciudad).....	311	171	55.0	60	19.3	47	15.1	33	10.6
Marinduque (subprovince—subprovincia).....	13,606	13,568	99.7	4	.....	22	0.2	12	0.2
Masbate (subprovince—subprovincia).....	15,896	14,683	92.2	33	0.2	60	0.4	1,140	7.2
Misamis.....	4,127	3,903	94.6	38	0.9	96	2.3	90	2.2
Mountain Province.....	6,592	6,529	99.1	2	.....	47	0.7	14	0.2
Nueva Ecija.....	5,042	4,349	86.3	37	0.7	453	9.0	203	4.0
Nueva Vizcaya.....	3,472	3,460	99.3	.....	.....	3	0.1	9	0.3
Occidental Negros.....	21,034	17,863	84.9	215	1.0	2,181	10.4	785	3.7

Oriental.....	12,352	11,296	91.4	56	0.5	790	6.4	210	1.7
Palawan.....	20,242	20,071	99.1	11	0.1	30	0.2	130	0.6
Pangasinan.....	2,071	1,437	69.4	18	0.9	122	5.9	494	23.8
Pangasinan.....	18,928	17,410	92.0	176	0.9	1,231	6.5	111	0.6
Rizal.....	2,948	2,414	81.9	154	5.2	268	9.1	112	3.8
Romblón.....	14,981	14,850	99.1	4	.....	41	0.3	86	0.6
Samar.....	6,367	5,839	91.7	36	0.6	343	5.4	149	2.3
Siquijor (subprovince—subprovincia).....	276	248	89.9	6	2.2	15	5.4	7	2.5
Sorsogón.....	3,531	3,081	87.3	26	0.7	256	7.2	168	4.8
Sulú.....	2,407	2,248	93.4	8	0.3	80	3.3	71	3.0
Surigao.....	968	926	95.6	1	0.1	20	2.1	21	2.2
Tarlac.....	2,284	2,074	90.8	14	0.6	175	7.7	21	0.9
Tayabas.....	23,968	22,883	95.5	22	0.1	902	3.7	161	0.7
Zambales.....	8,472	8,438	99.6	13	0.2	1	.....	20	0.2
Zamboanga.....	4,487	3,472	77.4	32	0.7	290	6.5	693	15.4

TABLE NO. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities.*

TABLA No. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CATTLE. Ganado vacuno.			
		NATIVE. Del país.	AUSTRA- LIAN. Austra- liano.	INDIAN. De la In- dia.	GRADE. Mestizos.
ABRA.....	7,930	7,646	1	232	51
Bangued.....	900	857		31	12
Bucay.....	522	521	1		
Danglas.....	210	205			5
Dolores.....	784	781			3
Lagañgilang.....	596	596			
Lagayen.....	269	246			23
Lañgiden.....	536	536			
La Paz.....	429	424			5
Luba.....	339	339			
Manabo.....	386	386			
Penarrubia.....	368	229		139	
Pidigan.....	592	585		7	
Pilar.....	466	466			
Sallapadan.....	751	751			
San Quintín.....	300	300			
Tayum.....	150	144		3	3
Villaviciosa.....	332	280		52	
AGUSAN.....	799	497	7	81	214
Butuan.....	182	179		2	1
Cabadbaran.....	497	242	2	48	205
Talacogon.....	1			1	
<i>Municipal districts.—Distritos municipales.</i>					
Azpitia.....	3	3			
Basa.....	28	28			
Concordia.....	13	5	2	2	4
Esperanza.....	3	3			
Jabonga.....	37	5	3	25	4
Libertad.....	6	6			
Santa Inés.....	6	3		3	
Trento.....	1	1			
Veruela.....	22	22			
ALBAY.....	3,018	2,863	15	104	36
Albay.....	690	651	12	13	14
Bacacay.....	32	32			
Camalig.....	375	375			
Guinobatan.....	240	214	3	17	6
Jovellar.....	201	199			2
Libog.....	5	5			
Libon.....	31	31			
Ligao.....	656	652			4
Malilipot.....	9	3		2	4
Malinao.....	132	129		3	
Manito.....	118	107		11	
Oas.....	40	40			
Polanqui.....	44	28		14	2
Rapurapu.....	17	17			
Tabaco.....	239	231		4	4
Tiwi.....	189	149		40	
AMBOS CAMARINES.....	4,345	3,836	57	332	120
Baao.....	54	31		10	13
Basud.....	3	1			2
Bató.....	1	1			
Buhí.....	57	57			
Bula.....	130	129		1	
Cabusao.....	17	17			
Calabanga.....	19	8	1	10	
Camaligan.....	31	31			
Canaman.....	2	2			
Capalonga.....	1	1			

TABLE NO. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA NO. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CATTLE. Ganado vacuno.			
		NATIVE. Del país.	AUSTRA- LIAN. Austra- liano.	INDIAN. De la In- dia.	GRADE. Mestizos.
AMBOS CAMARINES—Continued.					
Caramoan.....	759	728	4	1	26
Daet.....	391	391			
Goa.....	176	117	7	49	3
Indan.....	231	206		2	23
Iriga.....	67	51	1	14	1
Labo.....	232	211		21	1
Lagonoy.....	6			6	
Libmanan.....	74	68		6	
Lupi.....	8	8			
Magarao.....	33	33			
Mambulao.....	16	16			
Milaor.....	21	20			1
Minalabac.....	328	164		164	
Nabua.....	123	123			
Naga.....	205	185	19	1	
Pamplona.....	18	18			
Paracale.....	69	69			
Pasacao.....	216	216			
Pili.....	25	25			
Ragay.....	220	211	6	3	
Sagnay.....	200	150		3	47
San Fernando.....	1	1			
San José.....	397	377	19	1	
San Vicente.....	47	47			
Sipocot.....	5	5			
Talisay.....	39	39			
Tigaon.....	102	60		40	2
Tinambac.....	21	19			2
ANTIQUE.....	24,547	23,852	22	655	18
Barbaza.....	543	543			
Bagasong.....	1,720	1,316	14	384	6
Caluya.....	1,006	1,006			
Culasi.....	1,027	941	8	76	2
Dao.....	7,688	7,575		107	6
Lauaan.....	467	467			
Pandan.....	1,733	1,731		2	
Patnongon.....	2,639	2,637		2	
San José de Buenavista.....	3,474	3,422		48	4
San Remigio.....	358	336		22	
Sibalom.....	2,506	2,492		14	
Tibiao.....	1,122	1,122			
Valderrama.....	264	264			
BATAÁN.....	1,145	1,123	98.1	18	4
Abucay.....	44	44			
Bagac.....	345	345			
Balanga.....	67	67			
Dinalupihan.....	43	43			
Hermosa.....	2				2
Limay.....	29	25		2	2
Mariveles.....	171	171			
Orani.....	335	330		5	
Orión.....	14	3		11	
Pilar.....	18	18			
Samal.....	77	77			
BATANES.....	11,539	11,153			386
Basco.....	2,761	2,519			242
Itbayat.....	3,549	3,549			
Ivana.....	1,030	1,011			19
Mahatao.....	1,167	1,084			83
Sabtang.....	2,108	2,105			3
Uyugan.....	924	885			39

TABLE NO. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA NO. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CATTLE. Ganado vacuno.			
		NATIVE. Del país.	AUSTRIAN. Austriano.	INDIAN. De la India.	GRADE. Mestizos.
BATANGAS.....	92,953	89,969	53	2,708	223
Alitagtag.....	905	905			
Balayan.....	2,472	2,472			
Batangas.....	14,422	13,904	7	474	9
Bauan.....	4,253	4,119	26	99	7
Bolbok.....	6,166	6,146			3
Calaca.....	5,910	5,909			1
Calatagan.....	421	421			
Cuenca.....	1,459	1,459			
Ibaan.....	2,255	2,253			9
Lemery.....	2,743	2,740			
Lian.....	465	448		17	14
Lipa.....	10,890	10,667	3	211	20
Lobo.....	4,474	4,460			
Mabini.....	3,300	3,206		74	6
Nasugbu.....	2,372	2,370	2		
Rosario.....	12,261	12,254		1	
San José.....	3,454	3,453		1	42
San Luis.....	448	446			2
Santo Tomás.....	2,549	1,936		571	6
Taal.....	4,280	4,264	1	13	23
Talisay.....	1,422	1,416			20
Tanawan.....	4,354	3,043	14	1,245	52
Taysan.....	1,678	1,678			
BOHOL.....	30,131	29,017	11	821	282
Albuquerque.....	361	361			
Anda.....	103	94		4	5
Antequera.....	328	327			1
Baclayon.....	246	194	2	45	5
Balilihan.....	1,304	1,304			
Batuan.....	168	167	1		
Bilar.....	513	513			
Calape.....	365	360		3	2
Candijay.....	221	220		1	
Carmen.....	2,711	2,701			10
Corella.....	135	135			
Cortes.....	156	149		7	
Dauis.....	3,039	3,036		2	1
Dimiao.....	178	178			
Duero.....	123	110		13	
García-Hernández.....	57	57			
Guindulman.....	185	185			
Inabanga.....	3,420	3,392		28	
Jagna.....	116	111			5
Jetafe.....	1,504	1,504			
Lila.....	210	210			
Loay.....	104	94			10
Loboc.....	189	167		22	
Loon.....	248	248			
Mabini.....	913	913			
Maribojoc.....	476	475			1
Panglao.....	2,155	2,144		11	
Sevilla.....	269	259		10	
Sierra-Bullones.....	987	980		9	7
Sikatuna.....	54	45			
Tagbilaran.....	1,452	923		522	7
Talibon.....	2,912	2,588	5	94	225
Tubigon.....	628	622		3	3
Ubay.....	4,103	4,056		47	
Valencia.....	198	195	3		
BUKIDNÓN.....	4,960	1,874	17	710	2,359
Impasungong.....	14	14			
Malaybalay.....	151	140	1	5	5
Maluko.....	3,030	1,538	1	527	964
Talacag.....	282	137	15	61	69

TABLE NO. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CATTLE. Ganado vacuno.			
		NATIVE. Del país.	AUSTRA- LIAN. Austra- liano.	INDIAN. De la In- dia.	GRADE. Mestizos.
BUKIDNÓN—Continued.					
Municipal districts.—Distritos municipales.					
Clavería.....	4	4			
Libuna.....	146	18		8	120
Maramag.....	1,327	18		109	1,200
Sumilao.....	6	5			1
BULACÁN.....	3,899	3,515	56	266	62
Angat.....	324	317		5	2
Baliuag.....	60	60			
Bigaa.....	215	209		6	
Bocaue.....	525	478	5	23	19
Bulacán.....	23	6		17	
Bustos.....	63	42		8	13
Calumpit.....	12	12			
Guiguinto.....	7	7			
Hagonoy.....	29	28	1		
Malolos.....	52	50		2	
Marilao.....	38	18		13	7
Meycauayan.....	315	296		14	5
Norzagaray.....	110	110			
Obando.....	15	10		5	
Paombong.....	15	15			
Polo.....	81	20		54	7
Pulilan.....	590	584		6	
Quiñgua.....	55	24		28	3
San Ildefonso.....	55	55			
San José del Monte.....	193	67	50	74	2
San Miguel.....	199	199			
San Rafael.....	72	71			1
Santa María.....	851	837		11	3
CAGAYÁN.....	11,420	10,477	219	469	255
Abulug.....	26	21		5	
Alcalá.....	116	90	6	20	
Amulung.....	61	61			
Aparri.....	5,749	5,356	171	22	200
Baggao.....	327	326		1	
Ballesteros.....	95	74		19	2
Buguey.....	13	13			
Camalaniugan.....	38	4		28	6
Clavería.....	66	66			
Enrile.....	731	409	35	284	3
Faire.....	202	158		42	2
Gattaran.....	125	123			2
Gonzaga.....	12	12			
Iguig.....	7	7			
Lal-lo.....	121	121			
Pamplona.....	99	65	3	3	28
Peñablanca.....	130	122		5	3
Piat.....	1,353	1,353			
Rizal.....	178	178			
Sánchez-Mira.....	132	129		3	
Solana.....	323	320		1	2
Tuao.....	678	646	3	27	2
Tuguegarao.....	838	823	1	9	5
CÁPIZ.....	5,474	5,244	16	158	56
Altavás.....	8	4		4	
Banga.....	173	166	3	4	
Buruanga.....	274	274			
Calivo.....	405	405			
Cápiz.....	519	459	8	48	4
Dao.....	131	83		48	
Dumalag.....	76	74		2	

TABLE NO. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CATTLE. Ganado vacuno.			
		NATIVE. Del país.	AUSTRA- LIAN. Austra- liano.	INDIAN. De la In- dia.	GRADE. Mestizos.
CÁPIZ—Continued.					
Dumarao.....	189	189			
Ibajay.....	536	528		8	
Iuisan.....	288	288			
Jamindan.....	23	5			18
Lezo.....	94	89			5
Libacao.....	49	49			
Makato.....	481	467		14	
Malinao.....	50	45		5	
Mambusao.....	298	293		4	1
Nabas.....	75	75			
New Washington.....	661	657			4
Panay.....	179	155			24
Panitan.....	219	219			
Pilar.....	326	300	5	21	
Pontevedra.....	302	302			
Sapian.....	46	46			
Sigma.....	63	63			
Tapas.....	9	9			
CATANDUANES (subprovince—sub- provincia).....	825	610	107	52	56
Baras.....	34	34			
Bato.....	67	54		13	
Calolbon.....	80	50	6	18	6
Pandan.....	19	19			
Uiga.....	351	245	71	3	32
Virac.....	274	208	30	18	18
CAVITE.....	9,778	7,630	25	1,990	133
Alfonso.....	1,609	793	1	811	4
Amadeo.....	370	356	13		1
Bacoar.....	167	144		23	
Bailen.....	1,951	1,252		688	11
Carmona.....	199	199			
Cavite.....	22	18	3	1	
Dasmariñas.....	250	190		60	
Imus.....	190	183	5	2	
Indang.....	1,864	1,749		105	10
Kawit.....	40	38		2	
Magallanes.....	258	258			
Malabón.....	129	123		6	
Maragondon.....	569	555			14
Mendez-Núñez.....	541	398		71	72
Naic.....	429	413		6	10
Noveleta.....	27	27			
Rosario.....	52	29		18	5
Silang.....	854	651		194	6
Tansa.....	199	197		2	
Tarnate.....	58	57		1	
CEBÚ.....	30,473	29,030	75	1,053	315
Alcántara.....	59	55	1		3
Alcay.....	169	160	5	4	
Alegria.....	670	670			
Aloguinsan.....	195	188		7	
Argao.....	591	579	2	5	5
Asturias.....	272	168		104	
Badian.....	1,109	1,103		5	1
Balamban.....	177	172			5
Bantayan.....	3,044	3,026	1	16	1
Barili.....	433	396		21	16
Bago.....	817	759	8	20	30
Boljo-on.....	232	229		3	
Borbon.....	958	955			3
Cárcar.....	1,538	1,282	4	220	32

TABLE No. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CATTLE. Ganado vacuno.			
		NATIVE. Del país.	AUSTRA- LIAN. Austra- liano.	INDIAN. De la In- dia.	GRADE. Mestizos.
CEBÚ—Continued.					
Carmen	101	100	1		
Catmon	482	460	1	14	7
Cebú	804	710	11	78	
Córdova	99	99			
Daan-Bantayan	745	744	1		
Dalaguete	789	686		101	2
Danao	95	75		20	
Dumanhug	1,694	1,694			
Ginatilan	1,215	1,186		26	3
Liloan	858	841		2	15
Madridejos	879	877			2
Malabuyod	1,306	1,302		2	2
Mandawe	419	396	10	8	5
Medellin	418	329	18	71	
Minglanilla	22	16	3	2	1
Moalboal	98	97	1		
Naga	68	66		2	
Opon	944	854		19	71
Oslob	1,802	1,759		3	43
Pilar	53	53			
Pinamungajan	74	70		1	3
Payo	155	148	1	5	3
Ronda	182	182			
Samboan	945	945			
San Fernando	265	261		2	2
San Francisco	236	236			
San Remigio	691	652		39	
Santa Fé	1,307	1,275		6	26
Santander	1,013	1,002			11
Sibonga	156	151			5
Tabogon	577	568	4	5	
Talisay	37	36	1		
Toledo	610	589		20	1
Tuburan	945	706	2	222	15
Tudela	125	125			
COTABATO	1,422	872	500	34	16
Cotabato	70	48		9	13
Municipal districts.—Distritos municipales.					
Buayan	773	271	500		2
Glan	356	356			
Riamba	10	10			
Kling	52	52			
Koronadal	161	135		25	1
DÁVAO	20,031	16,762	34	953	2,277
Baganga	1,587	1,587			
Caraga	1,943	1,943			
Cateel	675	675			
Dávao	336	335	1		
Manay	2,374	2,374			
Mati	6,339	5,655		644	40
Santa Cruz	2,451	923	4	269	1,255
Municipal districts.—Distritos municipales.					
Malita	179	124	12	4	39
Monkayo	40	40			
Pantukan	1,171	1,169	1		1
Samal	1,810	1,028	15	36	731
Sigaboy	859	772	1	5	81
Tagum	267	137			130
ILOCOS NORTE	18,478	16,805	128	1,216	329
Bacarra	392	253		139	
Badoc	1,227	954		227	46

TABLE NO. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CATTLE. Ganado vacuno.			GRADE. Mestizos.
		NATIVE. Del país.	AUSTRA- LIAN. Austra- liano.	INDIAN De la In- dia.	
ILOCOS NORTE—Continued.					
Bangui.....	1,150	952		66	132
Banna.....	330	318		1	11
Batac.....	1,828	1,776	1	49	2
Burgos.....	386	386			
Dingras.....	1,625	1,492	104	24	5
Laoang.....	3,865	3,424	1	396	44
Nueva Era.....	41	41			
Paoay.....	1,021	974	1	13	33
Pasquin.....	750	696		52	2
Piddig.....	365	365			
San Nicolás.....	1,178	934	20	224	
Sarrat.....	1,552	1,542	1		9
Solsona.....	1,002	942		16	44
Vintar.....	1,766	1,756		9	1
ILOCOS SUR.....	27,270	26,178	14	950	128
Bantay.....	190	190			
Banayoyo.....	1,440	1,183		256	1
Bauguen.....	147	147			
Burgos.....	1,187	1,187			
Cabugao.....	635	620		13	2
Candon.....	2,818	2,774		38	6
Caoayan.....	725	634		87	4
Galimuyod.....	143	143			
Lapog.....	744	730		14	
Lidlidda.....	232	232			
Magsingal.....	1,917	1,913		1	3
Narvacan.....	2,969	2,630		277	62
Nagbukel.....	178	178			
San Esteban.....	337	322			15
Santiago.....	267	251		13	3
Santa Catalina.....	1,217	1,203	3	10	1
Santa Cruz.....	471	468	1		2
Santa Lucía.....	945	936		9	
Santa María.....	2,264	2,243		21	
Santa.....	552	550		2	
Santo Domingo.....	3,315	3,273		23	19
San Vicente.....	798	791	1		6
Sinait.....	1,490	1,319	9	162	
Vigan.....	2,289	2,261		24	4
ILOILO.....	42,321	40,307	269	1,556	189
Ajuy.....	820	794		26	
Arévalo.....	181	172		9	
Balasan.....	774	774			
Banata.....	252	172		75	5
Barotac Nuevo.....	139	139			
Barotac Viejo.....	293	293			
Buenavista.....	1,000	996		4	
Cabatuan.....	852	852			
Dingle.....	472	412		60	
Dueñas.....	285	174			111
Dumangas.....	220	218	1	1	
Estancia.....	289	289			
Guimbal.....	2,193	2,192		1	
Igarás.....	2,819	2,819			
Iloilo.....	634	325	255	48	6
Janiway.....	568	544	1	23	
Jaro.....	1,098	249	2	839	8
Jordán.....	2,908	2,890		16	2
Lambunao.....	144	143		1	
León.....	1,745	1,742		3	
Maasin.....	300	300			
Miagao.....	8,614	8,644			
Oton.....	851	740	2	54	55
Passi.....	252	236		16	
Pototan.....	520	352		168	
San Joaquin.....	9,597	9,380	8	209	

TABLE NO. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA NO. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CATTLE. Ganado vacuno.			
		NATIVE. Del país.	AUSTRA- LIAN. Austra- liano.	INDIAN. De la In- dia.	GRADE. Mestizos.
ILOILO—Continued.					
San Miguel.....	263	263			
Santa Bárbara.....	672	669		1	2
Sara.....	1,779	1,777		2	
Tigbauan.....	1,757	1,757			
ISABELA.....	5,167	4,707	9	374	77
Angadanan.....	866	865			1
Cabagan.....	211	138		59	14
Cauayan.....	346	169	4	172	1
Echague.....	874	809		53	12
Gamu.....	206	204		2	
Ilagan.....	842	799	2	36	5
Naguilian.....	78	76		2	
Reina Mercedes.....	55	48		7	
Santa María.....	5	5			
Santiago.....	354	300	2	40	12
San Pablo.....	411	400		1	10
Tumauini.....	919	894	1	2	22
LAGUNA.....	8,792	7,590	68	968	166
Alaminos.....	909	887		13	9
Bay.....	63	26		29	13
Bifan.....	529	142		384	3
Cabuyao.....	406	326	3	74	3
Calamba.....	1,946	1,705	9	226	6
Calauang.....	101	91	1	9	
Cavinti.....	218	210			8
Famy.....	1	1			
Lilio.....	116	116			
Loños.....	5	5			
Los Baños.....	350	312	11	14	13
Luisiana.....	142	140		2	
Lumban.....	8	8			
Magdalena.....	94	86		7	1
Majayjay.....	66	61		5	
Nagcarlan.....	102	85		7	10
Paete.....	16	12			4
Pagsanjan.....	187	187			
Pañgil.....	134	97	22	12	3
Pila.....	98	96		2	
San Pablo.....	2,647	2,400	3	155	89
San Pedro.....	173	169		4	
Santa Cruz.....	155	144	6	1	4
Santa Rosa.....	310	284	2	24	
Siniloan.....	11		11		
LANAO.....	915	867	2	43	3
Dansalan.....	659	619		40	
Iligan.....	100	98			2
Malabang.....	64	64			
Municipal districts.—Distritos municipales.					
Kolambugan.....	2	2			
Momungan.....	90	84	2	3	1
LA UNIÓN.....	9,440	9,188	42	194	16
Agoo.....	237	232		5	
Aringay.....	1,137	1,133		1	3
Bacnotan.....	552	517		32	3
Balaoan.....	406	383	1	20	2
Bangar.....	148	147		1	
Bauang.....	1,521	1,472	1	47	1
Caba.....	610	594		16	
Luna.....	513	513			
Naguilian.....	1,756	1,743		13	

TABLE NO. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA NO. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CATTLE. Ganado vacuno.			
		NATIVE. Del país.	AUSTRA- LIAN. Austra- liano.	INDIAN. De la In- dia.	GRADE. Mestizos.
LA UNIÓN—Continued.					
Rosario.....	153	153			
San Fernando.....	1,261	1,243		15	3
San Juan.....	752	711	40		
Santo Tomás.....	101	99		2	
Tubao.....	293	248		42	3
LEYTE.....	21,792	19,465	110	924	1,293
Abuyog.....	109	72	1	35	1
Alangalang.....	111	105		6	
Albuera.....	150	145		5	
Babatngon.....	62	58		4	
Barugo.....	379	355	1	23	
Bato.....	166	163	2		1
Baybay.....	87	85		2	
Biliran.....	80	342	10	21	307
Burauen.....	43	37	1	4	1
Cabalian.....	23	12		9	2
Caibiran.....	164	140		24	
Capoocan.....	20	20			
Carigara.....	373	338		34	1
Dagami.....	147	112		32	3
Dulag.....	53	35		18	
Hilongos.....	36	35		1	
Hindang.....	37	37			
Hinunungan.....	53	53			
Hinundayan.....	8	8			
Inopacan.....	25	1	21	3	
Jaro.....	288	288			
Kawayan.....	236	236			
La Paz.....	14	13			1
Leyte.....	1,637	1,602	1	34	
Libagon.....	31	31			
Liloan.....	46	39		4	3
Maasin.....	407	407			
Macrohon.....	171	168			3
Malitbog.....	75	73		1	1
Maripipi.....	142	142			
Matalon.....	192	192			
Mérida.....	1,106	937	9	160	
Naval.....	423	401		7	25
Ormoc.....	679	573	3	62	41
Palo.....	386	248		131	7
Palompon.....	253	230	1	22	
Pastrana.....	1	1			
Pintuyan.....	38	27			11
San Isidro.....	12,271	11,090	50	253	878
San Miguel.....	18	18			
Sogod.....	59	47		9	3
Tacloban.....	166	164		2	
Tanauan.....	156	134	4	18	
Tolosa.....	17	17			
Villaba.....	244	234	6		4
MANILA (city—ciudad).....	311	171	60	47	33
Tondo.....	34	19			15
San Nicolás.....	5	5			
Santa Cruz.....	96	96			
Quiapo and Santa Cruz.....	1	1			
Sampaloc.....	39	7	5	17	10
Malate and Ermita.....	33	28	3	2	
Paco, Pandacan, and Santa Ana.....	103	15	52	28	8
MARINDUQUE (subprovince—sub-provincia).....	13,606	13,568	4	22	12
Boac.....	728	728			
Gasan.....	3,697	3,696		1	

TABLE No. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CATTLE. Ganado vacuno.			
		NATIVE. Del país.	AUSTRA- LIAN. Austra- liano.	INDIAN. De la In- dia.	GRADE. Mestizos.
MARINDUQUE (subprovince—subpro- vincia)—Continued.					
Mogpog.....	274	269	4		1
Santa Cruz.....	4,868	4,839		20	9
Torrijos.....	4,039	4,036		1	2
MASBATE (subprovince—subpro- vincia).....	15,896	14,663	33	60	1,140
Aroroy.....	2,080	2,029	5	15	31
Cataingan.....	766	578			188
Dimasalang.....	1,368	1,320		30	18
Masbate.....	1,313	1,313			
Milagros.....	4,403	4,165	28	10	200
San Fernando.....	1,560	1,552		5	3
San Jacinto.....	2,214	1,514			700
San Pascual.....	2,192	2,192			
MINDORO.....	22,223	21,458	1	332	432
Abra de Ilog.....	3,100	3,100			
Bulalacao.....	1,652	1,650			2
Calapan.....	2,574	2,449		82	43
Look.....	2,073	2,071			2
Lubang.....	2,036	2,036			
Mamburao.....	3,001	3,001			
Naujan.....	1,207	1,169		3	35
Paluan.....	796	794		2	
Pinmalayan.....	1,305	1,303		2	
Pola.....	478	473	1	4	
Sablayan.....	1,145	1,145			
San José.....	2,856	2,267		239	350
MISAMIS.....	4,127	3,903	38	96	90
Aloran.....	19	5			14
Baliangao.....	258	236	6	1	15
Balingassag.....	510	494		3	13
Cagayan.....	1,231	1,192	3	12	24
Catarman.....	56	43	8	2	3
Guingoog.....	109	109			
Initao.....	175	175			
Jimenez.....	151	148	3		
Mambajao.....	305	263	13	22	7
Misamis.....	170	139		30	1
Oroquieta.....	84	83	1		
Plaridel.....	225	225			
Sagay.....	27	27			
Tagoloan.....	468	438	4	18	8
Talisayan.....	339	326		8	5
MOUNTAIN PROVINCE.....	6,592	6,529	2	47	14
AMBURAYAN (subprovince—subpro- vincia).					
Alilem.....	61	61			
Bacun.....	1	1			
San Gabriel.....	194	186	2	6	
Santol.....	98	60		37	1
Sigay.....	77	77			
Sudipen.....	97	94		3	
Sugpon.....	102	102			
Suyo.....	187	185		1	1
Tagudin.....	459	459			
LEPANTO (subprovince—subprovincia).					
Angaki.....	647	646			1
Banaao.....	241	241			

TABLE NO. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA NO. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CATTLE. Ganado vacuno.			
		NATIVE. Del país.	AUSTRA- LIAN. Austra- liano.	INDIAN. De la In- dia.	GRADE. Mestizos.
LEPANTO (subprovince—subpro- vincia)—Continued.					
Banko.....	185	185			
Besao.....	60	60			
Cervantes.....	1,455	1,455			
Concepción.....	51	51			
Cayen.....	1,773	1,773			
Mankayan.....	629	629			
Sabangan.....	31	31			
San Emilio.....	151	151			
BENGUET (subprovince—subprovincia).					
Baguio.....	87	76			11
Trinidad.....	6	6			
NUEVA ÉCJA.....	5,042	4,349	37	453	203
Aliaga.....	46	45	1		
Bongabon.....	320	9	2	175	134
Cabanatuan.....	287	248		5	34
Cabiao.....	36	36			
Carranglan.....	1,732	1,502		229	1
Cuyapó.....	299	273	21		5
Gapan.....	20	2		10	8
Guimba.....	50	49			1
Jaén.....	12	11	1		
Laur.....	82	71		10	1
Licab.....	17	17			
Lupao.....	117	117			
Muñoz.....	81	63		3	15
Nampicuan.....	3	3			
Pantabagan.....	247	247			
Peñaranda.....	622	620			2
Quezon.....	15	13		2	
Rizal.....	106	106			
San Antonio.....	14	13	1		
San Isidro.....	115	109		6	
San José.....	261	248		11	2
San Leonardo.....	72	70	1	1	
Santa Rosa.....	393	393			
Talavera.....	10	9		1	
Zaragoza.....	85	85			
NUEVA VIZCAYA.....	3,472	3,460		3	9
Anitao.....	56	56			
Bagabag.....	666	666			
Bangbang.....	349	349			
Bayombong.....	749	749			
Dupax.....	235	231			4
Imugan.....	180	177		3	
Kayapa.....	317	317			
Santa Cruz.....	99	99			
Solano.....	821	816			5
OCCIDENTAL NEGROS.....	21,034	17,853	215	2,181	785
Bacolod.....	1,201	1,186	10	5	
Bago.....	1,479	1,443	3	30	3
Binalbagan.....	445	443	2		
Cadiz.....	1,255	1,152	95	3	5
Cauayan.....	1,092	1,079		2	11
Escalante.....	294	287	1		6
Himamaylan.....	1,238	1,235		3	
Hinigaran.....	1,804	1,747	3	38	16
Ilog.....	1,478	1,462		11	5
Isabela.....	927	779	32	26	90

TABLE NO. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA NO. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CATTLE. Ganado vacuno.			
		NATIVE. Del país.	AUSTRA- LIAN. Austra- liano.	INDIAN. De la In- dia.	GRADE. Mestizos.
OCCIDENTAL NEGROS—Continued.					
Kabankalan.....	1,132	1,099	2	23	8
La Carlota.....	1,996	95	3	1,694	204
La Castellana.....	556	460	3	11	82
Manapla.....	739	655	1	21	62
Murcia.....	753	517	7	159	75
Plontevedra.....	811	779	5	2	25
Pulupandan.....	212	200	2	7	3
Sagay.....	531	521		10	
San Carlos.....	1,220	900	26	104	190
Saravia.....	196	196			
Silay.....	426	425		1	
Talisay.....	395	375	20		
Valladolid.....	424	394		30	
Victorias.....	425	424		1	
OCCIDENTAL NEGROS.....	12,352	11,296	56	790	210
Ayuquitan.....	236	227	4	1	4
Bacong.....	1,325	1,325			
Bais.....	1,177	508	3	553	113
Dawin.....	2,047	1,988	34		25
Dumaguete.....	798	796			2
Guijulan.....	625	620			5
Jimalalud.....	337	168	12	150	7
Luzuriaga.....	590	590			
Manhuyod.....	250	245	2	2	1
Siaton.....	1,477	1,476		1	
Sibulan.....	280	277			3
Tanjay.....	413	357		31	25
Taysan.....	196	184		12	
Tolong.....	212	212			
Vallehermoso.....	793	746	1	40	6
Zamboanguita.....	1,596	1,577			19
PALAWAN.....	20,242	20,071	11	30	130
Aborlan.....	668	664		1	3
Agutaya.....	1,261	1,261			
Bacuit.....	1,312	1,312			
Balabac.....	34	32	2		
Brook's Point.....	529	529			
Cagayancillo.....	272	270		1	1
Coron.....	6,087	5,985	9	23	70
Cuyo.....	3,256	3,255			1
Dumaran.....	3,010	3,010			
Puerto Princesa.....	2,948	2,889		4	55
Taytay.....	865	864		1	
PAMPANGA.....	2,071	1,437	18	122	494
Angeles.....	130	126	3	1	
Apalit.....	10	5		5	
Arayat.....	105	105			
Bacolor.....	13	13			
Candaba.....	24	24			
Floridablanca.....	680	257	7	78	338
Guagua.....	78	78			
Lubao.....	52	52			
Mabalacat.....	154	154			
Macabebe.....	64	38	1	21	4
Magalang.....	252	232	6	10	4
Masantol.....	7	7			
México.....	101	84			17
Minalin.....	3	3			
Porac.....	135	106		7	22
San Fernando.....	50	36	1		18
San Luis.....	63	63			

TABLE NO. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CATTLE. Ganado vacuno.			
		NATIVE. Del país.	AUSTRA- LIAN. Austra- liano.	INDIAN. De la In- dia.	GRADE. Mestizos.
PAMPANGA—Continued.					
San Simón.....	2	2			
Santa Ana.....	130	34			96
Santa Rita.....	4	4			
Sexmoan.....	14	14			
PANGASINÁN.....	18,928	17,410	176	1,231	111
Agno.....	736	699	2	31	4
Aguilar.....	229	226	1	1	1
Alaminos.....	371	369	1	1	
Alcalá.....	138	137		1	
Anda.....	1,843	1,624	26	192	1
Asigan.....	693	601	5	86	1
Balincaguin.....	145	141		4	
Balungao.....	127	124			3
Bani.....	211	172		38	1
Bautista.....	58	58			
Bayambang.....	104	73	6	25	
Binalonan.....	765	763	2		
Binmaley.....	237	210	1	26	
Bolinao.....	765	685	5	75	
Burgos.....	1,163	1,147			16
Calasiao.....	281	207	30	42	2
Dagupan.....	360	305		51	4
Dasol.....	230	197	1	32	
Infanta.....	218	58		160	
Labrador.....	32	25		6	1
Lingayen.....	421	349	1	70	1
Malasiqui.....	527	393	52	80	2
Manaoag.....	1,669	1,535		105	29
Mangaldan.....	306	302	1		3
Mangatarem.....	564	564			
Mapandan.....	284	280			4
Natividad.....	217	217			
Pozorrubio.....	503	498		5	
Rosales.....	138	131		6	1
Salasa.....	171	70		101	
San Carlos.....	713	687	16	7	3
San Fabián.....	111	90		20	1
San Jacinto.....	67	67			
San Manuel.....	557	557			
San Nicolás.....	736	722	7		7
San Quintín.....	165	159		3	3
Santa Bárbara.....	187	172	13		2
Santa María.....	142	140	1	1	
Santo Tomás.....	56	55		1	1
Sison.....	187	185		1	1
Sual.....	113	92		10	11
Tayug.....	517	517			
Umingan.....	337	318		11	8
Urbiztondo.....	54	53		1	
Urdaneta.....	1,027	1,000	4	23	
Villasís.....	453	436	1	15	1
RIZAL.....	2,948	2,414	154	268	112
Antipolo.....	44	44			
Binangonan.....	388	384	1	3	
Cainta.....	220	220			
Caloocan.....	208	155		22	31
Cardona.....	10	10			
Jalajala.....	14	14			
Las Piñas.....	15	15			1
Makati.....	24	23			
Malabón.....	51	36		3	12
Marikina.....	213	211		1	1
Montalbán.....	14	14			

TABLE NO. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CATTLE. Ganado vacuno.			
		NATIVE. Del país.	AUSTRIAN. Austriano.	INDIAN. De la India.	GRADE. Mestizos.
RIZAL—Continued.					
Morong.....	58	52		4	2
Muntinlupa.....	381	66	117	168	30
Navotas.....	49	43		5	1
Parañaque.....	166	163	2	1	
Pasay.....	448	356	34	35	23
Pasig.....	172	162		3	7
Pateros.....	50	50			
Pililla.....	69	69			
San Felipe Neri.....	62	58		4	
San Juan del Monte.....	77	69		4	4
San Mateo.....	39	32		7	
Tagig.....	16	8		8	
Tanay.....	138	138			
Taytay.....	22	22			
ROMBLÓN.....	14,981	14,850	4	41	86
Badajoz.....	1,842	1,812	1	24	5
Cajidiocan.....	1,151	1,150			1
Concepción.....	721	721			
Jones.....	1,197	1,197			
Looc.....	3,699	3,619			80
Odiongan.....	4,153	4,153			
Romblón.....	987	967	3	17	
San Fernando.....	1,231	1,231			
SÁMAR.....	6,367	5,839	36	343	149
Allen.....	20	20			
Balangiga.....	324	280		42	2
Basey.....	63	56	7		
Bobon.....	174	174			
Borongan.....	558	484		72	2
Calbayog.....	201	120	25	52	4
Calbiga.....	46	46			
Capul.....	74	74			
Catarman.....	45	40		5	
Catbalogan.....	272	251		14	7
Catubig.....	2	2			
Dolores.....	75	75			
Gandara.....	63	63			
Guiuan.....	2,187	2,185		2	
Hernani.....	75	69		6	
Hinabayan (ranchería).....	2	2			
Lauang.....	40	40			
Lavezares.....	6	6			
Llorente.....	275	275			
Mondragón.....	4	4			
Ogundo.....	116	85		31	
Oras.....	125	121	1	3	
Palapag.....	57	54	3		
Panbuban.....	75	50			25
Salcedo.....	461	461			
San Antonio.....	18	14			4
San Julián.....	291	240		3	48
Santa Margarita.....	37	37			
Santa Rita.....	34	34			
Santo Niño.....	6	6			
Sulat.....	13	11		2	
Taft.....	48	48			
Tarangnan.....	2			2	
Tinambacan.....	2	2			
Villareal.....	85	85			
Wright.....	183	102		24	57
Zumárraga.....	308	223		85	

TABLE NO. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio	TOTAL.	CATTLE. Ganado Vacuno.			
		NATIVE. Del país.	AUSTRA- LIAN. Austra- liano.	INDIAN. De la In- dia.	GRADE. Mestizos.
SIQUEJOR (subprovince—subpro- vincia)	276	243	6	15	7
Larena	38	35		2	1
Lasy	54	46	6	1	1
Maria	25	25			
San Juan	17	17			
Siquier	142	125		12	5
SORSOGON	13,531	3,081	26	256	168
Barcelona	107	104	2	1	
Bulusan	86	79		2	5
Bulan	1,015	863	12	32	108
Bacon	169	133	1	28	7
Castilla	214	152	2	58	2
Casiguran	116	80	1	35	
Donsol	128	127			1
Gubat	501	499		2	
Irosin	239	229	2	2	6
Juban	162	150	4	1	7
Matnog	77	77			
Magallanes	178	178			
Pilar	134	105		13	16
Prieto-Díaz	29	29			
Santa Magdalena	117	17	2	82	16
Sorsogón	259	259			
SULU	2,407	2,248	8	80	71
Joló	25	25			
<i>Municipal districts.—Distritos municipales.</i>					
Balimbing	24	24			
Banaran	21	21			
Bungga	280	280			
Kagayan	455	298	8	70	
Siasi	50	49		1	
Simunul	1,261	1,260			1
Sitangki	27	27			
South Ubian	9	9			
Talipan	1	1			
Tanduras	254	254			
SURIGAO	968	926	1	20	21
Cantilan	231	205	1	17	8
Dapa	49	49			
Dinagat	59	59			
Gigaquit	13	4			9
Hinatuan	174	174			
Liangá	115	115			
Placer	32	31		1	
Surigao	111	105		2	4
Tandao	184	184			
TARLAC	2,284	2,074	74	175	21
Anao	34	27	6	1	
Bamban	10	10			
Camiling	186	161		15	10
Capas	377	358	3	16	
Concepción	152	131	2	17	2
Gerona	79	70		5	4
La Paz	36	33			3
Mayantoc	18	18			
Moneada	95	92		3	
Paniqui	240	186	2	52	
Pura	20	17		3	
San Clemente	298	238		60	
San Manuel	67	67			
Santa Ignacia	37	35		1	1
Tarlac	489	488	1		1
Victoria	146	143	1	2	

TABLE NO. 54.—*Number of cattle of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 54.—Número de cabezas de ganado vacuno de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	CATTLE. Ganado vacuno.			
		NATIVE. Del país.	AUSTRA- LIAN. Austra- liano.	INDIAN. De la In- dia.	GRADE. Mestizos.
TAYABAS	23,968	22,883	22	902	161
Alabat	829	829			
Atimonan	266	252			14
Baler	58	58			
Calauag	43	43			
Candelaria	2,934	2,929		1	4
Casiguran	31	31			
Catarman	1,313	1,313			
Dolores	1,576	1,574		2	
Gumaca	149	148		1	
Guinayangan	244	244			
Infanta	144	131		13	
Laguimanoc	100	100			
López	333	323		54	6
Lucban	241	232	1	8	
Lucena	891	759		130	2
Macalelon	162	155		7	
Mauban	269	233		33	3
Mulanay	3,818	3,818			
Pagbilao	867	846	2	10	9
Pitogo	89	84		5	
Polillo	56	56			
Quezon	158	158			
Sampaloc	49	40		9	
San Narciso	2,187	2,187			
Sariaya	2,634	2,437		180	11
Tayabas	656	625	2	29	
Tiaong	3,368	2,847	11	403	107
Unisan	453	431		17	5
ZAMBALES	8,472	8,438	13	1	20
Botolan	2,654	2,650			4
Cabangan	33	33			
Candelaria	1,058	1,058			
Castillejos	292	291			1
Iba	476	476			
Masinloc	349	349			
Palawig	405	394	11		
San Antonio	1,122	1,108			14
San Felipe	46	46			
San Marcelino	671	670		1	
San Narciso	117	117			
Santa Cruz	1,070	1,067	2		
Subic	179	179			
ZAMBOANGA	4,487	3,472	32	290	693
Dapitan	82	82			
Dipolog	134	132			2
Isabela	172	169		3	
Lubungan	943	530	3	41	369
Zamboanga	2,231	1,648	27	243	313
<i>Municipal districts.—Distritos municipales.</i>					
Lamitan	808	806		1	1
Margosatubig	115	103	2	2	8
Sindangan	2	2			

TABLE No. 55.—*Number of horses of specified classes, by provinces and subprovinces.*

TABLA No. 55.—Número de caballos de las clases que se especifican, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	HORSES. Caballos.						
	TOTAL.	NATIVE. Del país.		AMERICAN. Americanos.		AUSTRALIAN. Australianos.	
		NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
Abra.....	6,055	5,844	96.5	119	2.0	18	0.3
Agusan.....	461	388	84.1	16	3.5	6	1.3
Albay.....	739	693	93.8	7	1.0	1	0.1
Ambos Camarines.....	581	448	77.1	4	0.7	7	1.2
Antique.....	811	811	100.0				
Bataan.....	466	464	97.4			1	0.2
Batangas.....	32,667	32,321	98.9	147	0.5	41	0.1
Batanes.....	39	38	97.4				
Bohol.....	4,481	4,446	99.2		0.2	8	0.2
Bukidnon.....	1,950	1,911	98.0	17	0.9		
Bulacán.....	5,019	4,916	97.9	14	0.3	16	0.3
Cagayán.....	10,813	10,298	95.2	138	1.3	31	0.3
Catanduanes (subprovince— subprovincia).....	1,659	1,596	96.2	26	1.6	5	0.3
Cápiz.....	452	442	97.8	2	0.5	1	0.2
Cavite.....	11,528	11,343	98.4	68	0.6	5	
Cebú.....	14,560	14,458	99.3	43	0.3	17	0.1
Cotabato.....	341	339	99.4				
Dávao.....	2,017	1,910	94.1	27	0.2	8	0.4
Ilocos Norte.....	12,793	12,462	97.4	114	0.9	116	0.9
Ilocos Sur.....	5,553	5,343	96.2	53	1.0	12	0.2
Iloilo.....	1,670	1,616	96.8	23	1.4	21	1.3
Isabela.....	8,060	7,695	95.8	93	1.2	16	0.2
Laguna.....	9,996	9,678	96.8	134	1.3	31	0.3
La Unión.....	3,029	2,886	95.3	42	1.4	4	0.2
Leyte.....	6,151	5,757	93.6	115	1.9	26	0.4
Manila (city—ciudad).....	6,530	5,339	81.8	602	9.2	331	5.0
Marinduque (subprovince—sub- provincia).....	4,832	4,774	98.8	49	1.0	7	0.2
Masbate (subprovince—subpro- vincia).....	1,849	1,825	98.7	8	0.4	5	0.3
Mindoro.....	3,134	3,036	96.9	56	1.8	12	0.4
Misamis.....	4,314	4,156	96.3	40	0.9	8	0.2
Mountain Province.....	2,106	2,033	96.5	54	2.6		
Nueva Ecija.....	2,799	2,595	92.7	61	2.2	26	0.9
Nueva Vizcaya.....	889	862	97.0	5	0.6	1	0.1
Occidental Negros.....	2,028	1,585	78.2	341	16.8	28	1.4
Oriental Negros.....	6,370	6,260	98.3	37	0.6	23	0.3
Palawan.....	176	169	96.0	4	2.3	2	1.1
Pampanga.....	7,488	5,394	72.0	1,712	22.9	30	0.4
Pangasinán.....	10,870	10,641	97.9	51	0.5	27	0.2
Rizal.....	4,202	4,036	96.1	58	1.4	21	0.5
Romblón.....	1,733	1,721	99.3	5	0.3		
Samar.....	1,040	1,031	99.2	1	0.1		
Siquijor (subprovince—subpro- vincia).....	2,330	2,320	99.6	1		7	0.3
Sorsogón.....	449	300	66.8	3	0.6	9	2.0
Sulú.....	426	422	99.1	4	0.9		
Surigao.....	3,031	2,952	97.4	23	0.8	7	0.2
Tarlac.....	1,659	1,578	95.1	10	0.6	29	1.8
Tayabas.....	11,166	10,889	97.5	39	0.3	17	0.2
Zambales.....	4,104	3,969	96.7	13	0.3	12	0.3
Zamboanga.....	1,320	1,296	98.2	13	1.0	2	0.1

TABLE NO. 55.—*Number of horses of specified classes, by provinces and subprovinces—Continued.*

TABLA No. 55.—Número de caballos de las clases que se especifican, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	HORSES. Caballos.							
	GRADE. Mestizos.		MULES. Mulos.		ASSES. Asnos.		BURROS.	
	NUM- BER. Nu- mero.	PER CENT. Por ciento.	NUM- BER. Nú- mero.	PER CENT. Por ciento.	NUM- BER. Nu- mero.	PER CENT. Por ciento.	NUM- BER. Nú- mero.	PER CENT. Por ciento.
Abra.	56	0.9	1	...	...	...	17	0.3
Agusan.	28	6.1	2	0.4	17	3.7	4	0.9
Albay.	4	0.5	1	0.1	...	...	33	4.5
Ambos Camarines.	13	2.2	13	2.2	52	9.0	44	7.6
Antique.	2	...	9	2.0	...	...	...	...
Bataan.	116	0.3	24	0.1	18	0.1	...	...
Batangas.	1	2.6	...	...	...	...	...	...
Batanes.	13	0.3	6	0.1	...	...	...	...
Bohol.	14	0.7	4	0.2	...	...	...	0.2
Bukidnon.	39	0.8	4	0.1	2	...	28	0.6
Bulacán.	312	2.9	26	0.2	...	...	8	0.1
Cagayán.	...	...	...	...	...	...	...	...
Catanduanes (subprovince— subprovincia).	21	1.3	3	0.2	1	...	7	0.4
Cápiz.	5	1.1	...	...	2	0.4	...	...
Cavite.	75	0.7	37	0.3	...	...	...	...
Cebú.	28	0.2	8	0.1	6	...	...	...
Cotabato.	2	0.6	...	...	...	...	...	...
Davao.	67	3.3	5	0.3	...	...	...	...
Ilocos Norte.	37	0.3	42	0.3	...	...	22	0.2
Ilocos Sur.	56	1.0	15	0.3	37	0.7	37	0.7
Iloilo.	6	0.3	2	0.1	2	0.1	...	...
Isabela.	119	1.5	94	1.2	8	0.1	35	0.4
Laguna.	32	0.3	103	1.0	5	0.1	13	0.1
La Unión.	58	1.9	19	0.6	1	0.1	19	0.6
Leyte.	64	1.0	89	1.4	23	0.4	77	1.3
Manila (city—ciudad).	44	0.7	204	3.1	4	...	6	0.1
Marinduque (subprovince— subprovincia).	...	...	...	...	2	...	...	...
Masbate (subprovince—sub- provincia).	11	0.6	...	...	...	...	...	...
Mindoro.	17	0.5	3	0.1	...	...	10	0.3
Misamis.	29	0.7	20	0.5	17	0.4	44	1.0
Mountain Province.	11	0.5	4	0.2	...	...	4	0.2
Nueva Ecija.	35	1.3	39	1.4	9	0.3	34	1.2
Nueva Vizcaya.	12	1.3	7	0.8	...	...	2	0.2
Occidental Negros.	22	1.1	2	0.1	...	...	50	2.5
Oriental Negros.	29	0.5	5	0.1	3	...	13	0.2
Palawan.	1	0.6	...	...	...	...	...	...
Pampanga.	302	4.0	21	0.3	11	0.2	18	0.2
Pangasinán.	43	0.4	38	0.4	24	0.2	46	0.4
Rizal.	26	0.6	38	0.9	1	...	22	0.5
Romblón.	1	0.1	...	...	...	...	6	0.4
Samar.	8	0.8	...	...	...	...	...	...
Siquijor (subprovince—subpro- vincia).	2	0.1	...	...	...	...	...	...
Sorsogón.	12	2.7	65	14.5	26	5.8	34	7.5
Sulú.	...	...	...	...	...	...	...	...
Surigao.	25	0.8	9	0.3	4	0.1	11	0.4
Tarlac.	10	0.6	5	0.3	...	...	27	1.6
Tayabas.	201	1.8	4	...	8	0.1	8	0.1
Zambales.	5	0.1	9	0.2	2	0.1	94	2.3
Zamboanga.	8	0.6	1	0.1	...	...	...	...

TABLE NO. 56.—*Number of horses of specified classes, by provinces, sub-provinces, and municipalities.*

TABLA NO. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	HORSES. CABALLOS.							
	TOTAL.	NATIVE. Del país.	AMERICAN. Americanos.	AUSTRIAN. Austrianos.	GRADE. Mestizos.	MULES. Mulos.	ASSES. Asnos.	BURROS.
ABRA.....	6,055	5,844	119	18	56	1	.....	17
Bangued.....	706	664	39	.....	.....	.....	.....	3
Bucay.....	456	447	.....	2	7	.....	.....	.....
Danglas.....	155	153	2	.....	.....	.....	.....	.....
Dolores.....	1,049	1,040	5	3	.....	1	.....	.....
Lagañgilang.....	233	233	.....	.....	.....	.....	.....	.....
Lagayan.....	73	73	.....	.....	.....	.....	.....	.....
Lañgiden.....	229	214	3	12	.....	.....	.....	.....
La Paz.....	853	842	9	1	.....	.....	.....	1
Luba.....	150	146	4	.....	.....	.....	.....	.....
Manabo.....	163	163	.....	.....	.....	.....	.....	.....
Peñarubia.....	189	153	17	.....	6	.....	.....	13
Pidigan.....	187	186	1	.....	.....	.....	.....	.....
Pilar.....	297	254	.....	.....	43	.....	.....	.....
Sallapadan.....	218	204	14	.....	.....	.....	.....	.....
San Quintín.....	380	371	9	.....	.....	.....	.....	.....
Tayum.....	524	508	16	.....	.....	.....	.....	.....
Villaviciosa.....	193	193	.....	.....	.....	.....	.....	.....
AGUSAN.....	461	388	16	6	28	2	17	4
Butuan.....	66	61	1	.....	1	.....	.....	3
Cabadbaran.....	339	306	11	.....	18	.....	3	1
Talacogon.....	2	.....	.....	2	.....	.....	.....	.....
Municipal districts.—Distritos municipales.								
Concordia.....	7	.....	2	2	2	1	.....	.....
San Mateo.....	39	13	2	2	7	1	14	.....
Jabonga.....	3	3	.....	.....	.....	.....	.....	.....
Rancheria.....	5	5	.....	.....	.....	.....	.....	.....
ALBAY.....	739	693	7	1	4	1	.....	33
Albay.....	71	71	.....	.....	.....	.....	.....	.....
Camalig.....	92	92	.....	.....	.....	.....	.....	.....
Guinobatan.....	374	374	.....	.....	.....	.....	.....	.....
Jovellar.....	34	27	7	.....	.....	.....	.....	.....
Libog.....	1	1	.....	.....	.....	.....	.....	.....
Libon.....	2	2	.....	.....	.....	.....	.....	.....
Ligao.....	42	37	.....	1	4	.....	.....	.....
Malilipot.....	2	1	.....	.....	.....	1	.....	.....
Malinao.....	46	46	.....	.....	.....	.....	.....	.....
Manito.....	2	2	.....	.....	.....	.....	.....	.....
Oas.....	1	1	.....	.....	.....	.....	.....	.....
Polangui.....	3	3	.....	.....	.....	.....	.....	.....
Rapurapu.....	5	5	.....	.....	.....	.....	.....	.....
Tabaco.....	31	31	.....	.....	.....	.....	.....	.....
Tiwi.....	33	.....	.....	.....	.....	.....	.....	33
AMBOS CAMARINES.....	581	448	4	7	13	13	52	44
Baao.....	5	5	.....	.....	.....	.....	.....	.....
Basud.....	1	1	.....	.....	.....	.....	.....	.....
Buhi.....	31	7	.....	.....	.....	.....	21	3
Bula.....	3	1	.....	.....	1	1	.....	.....
Calabanga.....	36	24	1	.....	2	1	8	.....
Camaligan.....	3	3	.....	.....	.....	.....	.....	.....
Canaman.....	9	9	.....	.....	.....	.....	.....	.....
Caramoan.....	98	97	.....	.....	.....	.....	1	.....
Daet.....	22	18	.....	2	2	.....	.....	.....
Goa.....	73	64	.....	1	1	.....	3	4
Indan.....	9	3	.....	.....	1	1	4	.....
Iriga.....	30	23	.....	.....	4	3	.....	.....
Labo.....	20	20	.....	.....	.....	.....	.....	.....
Lagonoy.....	25	15	.....	.....	.....	.....	.....	10
Libmanan.....	7	1	.....	4	.....	2	.....	.....
Magarao.....	33	30	3	.....	.....	.....	.....	.....
Milaor.....	2	2	.....	.....	.....	.....	.....	.....
Nabua.....	7	2	.....	.....	.....	.....	.....	5
Naga.....	23	23	.....	.....	.....	.....	.....	.....

TABLE NO. 56.—*Number of horses of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	HORSES. Caballos.							
	TOTAL.	NATIVE. Del país.	AMERICAN. Americanos.	AUSTRALIAN. Australianos.	GRADE. Mestizos.	MULES. Mulos.	ASSES. Asnos.	BURROS.
AMBOS CAMARINES—Continued.								
Pamplona.....	5	2				3		
Paracale.....	2	2						
Pasacao.....	2	2						
Pili.....	13	8			2	2		1
Ragay.....	1	1						
Sagnay.....	3	3						
San José.....	51	38					13	
Sipocot.....	1						1	
Talisay.....	8	3					1	4
Tigaon.....	32	15						17
Tinambacan.....	26	26						
ANTIQUE.....	811	811						
Barbasa.....	26	26						
Bugasong.....	28	28						
Caluya.....	25	25						
Culasi.....	403	403						
Dao.....	81	81						
Lawaan.....	41	41						
Pandan.....	112	112						
Patnongon.....	20	20						
San José de Buenavista.....	42	42						
San Remigio.....	3	3						
Sibalom.....	6	6						
Tibiao.....	23	23						
Valderrama.....	1	1						
BATAÁN.....	466	454		1	2	9		
Abucay.....	115	114				1		
Bagac.....	4	4						
Balanga.....	77	70				7		
Dinalupihan.....	19	19						
Hermosa.....	12	11			1			
Limay.....	9	9						
Mariveles.....	3	3						
Moron.....	13	13						
Orani.....	50	50						
Orión.....	67	64		1	1	1		
Pilar.....	34	34						
Samal.....	63	63						
BATANES.....	89	38			1			
Basco.....	27	26			1			
Itbayat.....	2	2						
Ivana.....	6	6						
Mahatao.....	2	2						
Sabtang.....	2	2						
BATANGAS.....	32,667	32,321	147	41	116	24	18	
Alitagtag.....	166	152			14			
Balayan.....	1,668	1,656	6		6			
Batangas.....	1,995	1,949	11	1	17	5	12	
Bauan.....	575	565	2	2	5		1	
Bolbok.....	2,267	2,254	3	3	7			
Calaca.....	2,030	2,011	16		3			
Calatagan.....	277	275	2					
Cuenca.....	419	417		1	1			
Ibaan.....	515	511	1		3			
Lemery.....	2,001	1,999		1	1			
Lian.....	323	323						
Lipa.....	4,130	4,087	14	5	20	1	3	
Lobo.....	1,077	1,047	3	26	1			
Marikina.....	363	360	2		1			

TABLE NO. 56.—*Number of horses of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA NO. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	HORSES. Caballos.							
	TOTAL.	NA- TIVE. Del país.	AMER- ICAN. Ameri- canos.	AUS- TRA- LIAN. Austra- lianos.	GRADE. Mesti- zos.	MULES. Mulos.	ASSES. Asnos.	BU- RRROS.
BATANGAS—Continued.								
Nasugbu.....	1,775	1,770			5			
Rosario.....	3,222	3,139	61	2	15	4	1	
San José.....	724	721	1		1		1	
San Luis.....	128	126	2					
Santo Tomás.....	1,191	1,175	3			13		
Taal.....	2,220	2,209	6		4	1		
Talisay.....	1,037	1,037						
Tanawan.....	3,755	3,729	14		12			
Taysan.....	809	809						
BOHOL.....	4,481	4,446	8	8	13	6		
Albuquerque.....	31	31						
Anda.....	14	14						
Antequera.....	134	134						
Baclayon.....	35	35						
Balilihan.....	229	229						
Batuanan.....	65	65						
Bilar.....	87	87						
Calape.....	189	183		4	2			
Candijay.....	59	59						
Carmen.....	172	170			1	1		
Corella.....	95	95						
Cortés.....	40	40						
Davis.....	22	22						
Dimiao.....	35	34			1			
Duero.....	46	46						
García-Hernández.....	188	188						
Guindulman.....	45	45						
Inabanga.....	951	947	4					
Jagna.....	163	161		1	1			
Jetafe.....	125	125						
Lila.....	20	20						
Loay.....	67	67						
Loboc.....	86	85		1				
Loon.....	198	195	1		2			
Mabini.....	71	71						
Maribojoc.....	77	77						
Panglao.....	41	35			1	5		
Sevilla.....	44	44						
Sierra-Bullones.....	104	101			3			
Sikauna.....	155	152	1		2			
Tagbilaran.....	53	53						
Talibon.....	266	266						
Tubigon.....	459	459						
Ubay.....	50	46	2	2				
Valencia.....	65	65						
BUKIDNON.....	1,950	1,911	17		14	4		4
Impasogong.....	123	119						4
Malaybalay.....	1,155	1,140	15					
Maluko.....	134	127			7			
Talacag.....	182	180			1	1		
Municipal districts.—Distritos municipales.								
Clavería.....	37	37						
Libuna.....	39	32			5	2		
Maramag.....	102	100	1		1			
Sumilang.....	178	176	1			1		
BULACÁN.....	5,019	4,916	14	16	39	4	2	28
Angat.....	113	113						
Baliuag.....	381	381						
Bigaa.....	206	204					2	
Bocaué.....	197	196				1		
Bulacán.....	139	110	1			1		27
Bustos.....	139	137			2			

TABLE NO. 56.—*Number of horses of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	HORSES. Caballos.							
	TOTAL.	NATIVE. Del país.	AMERICAN. Americanos.	AUSTRIAN. Austrianos.	GRADE. Mestizos.	MULES. Mulos.	ASSES. Asnos.	BURROS.
BULACÁN—Continued.								
Calumpit.....	231	227			4			
Guiguinto.....	234	234						
Hagonoy.....	138	136			2			
Malolos.....	325	322	2	1				
Marilao.....	76	67	2		6	1		
Meycauayan.....	125	124			1			
Norzagaray.....	36	36						
Obando.....	132	131		1				
Paombong.....	36	36						
Polo.....	198	198						
Pulilan.....	285	274	3	6	2			
Quingua.....	413	395	5	3	10			
San Ildefonso.....	133	128			5			
San José del Monte.....	137	137						
San Miguel.....	287	284			3			
San Rafael.....	364	354		5	4			1
Santa María.....	694	692	1			1		
CAGAYÁN.....	10,813	10,298	138	31	312	26		8
Abulug.....	18	18						
Alcalá.....	722	721			1			
Amulung.....	225	219	6					
Aparri.....	1,564	1,229	35	4	285	6		5
Baggao.....	282	282						
Ballesteros.....	141	134				4		3
Buguey.....	23	18	4			1		
Camalanigan.....	51	51						
Clavería.....	37	37						
Enrile.....	554	540				14		
Faire.....	180	180						
Gattaran.....	112	104	1	5	2			
Gonzaga.....	34	33				1		
Iguig.....	248	247	1					
Lal-lo.....	29	25	2		2			
Pamplona.....	3	3						
Peñablanca.....	952	935	8	7	2			
Piat.....	1,191	1,191						
Rizal.....	186	185	1					
Sánchez-Mira.....	23	20			3			
Solana.....	956	873	72	11				
Tuao.....	1,089	1,084	2	3				
Tuguegarao.....	2,193	2,169	6	1	17			
CÁPIZ.....	452	442	2	1	5		2	
Altavás.....	3	3						
Banga.....	31	30		1				
Buruanga.....	29	29						
Calivo.....	113	113						
Cápiz.....	7	7						
Dao.....	12	12						
Dumarao.....	1	1						
Ibajay.....	33	33						
Jamindan.....	2	2						
Lezo.....	39	39						
Libacao.....	30	30						
Makato.....	34	34						
Malinao.....	14	7			5		2	
Mambusao.....	2	2						
Nabas.....	2	2						
New Washington.....	26	26						
Panay.....	29	27	2					
Panitan.....	28	28						
Pilar.....	10	10						
Pontevedra.....	1	1						
Sapian.....	5	5						
Sigma.....	1	1						

TABLE NO. 56.—*Number of horses of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio	HORSES. Caballos.							
	TOTAL.	NATIVE. Del país.	AMERICAN. Americanos.	AUSTRIAN. Austrianos.	GRADE. Mestizos.	MULES. Mulos.	ASSES. Asnos.	BURROS.
CATANDUANES (subprovince—subprovincia).....	1,659	1,596	26	5	21	3	1	7
Barás.....	131	130				1		
Bató.....	117	115				2		
Calolbon.....	397	388	1		3			5
Pandan.....	172	167		2	2		1	
Viga.....	111	95	11	1	2			2
Virac.....	731	701	14	2	14			
CAVITE.....	11,528	11,343	68	5	75	37		
Alfonso.....	1,800	1,798	1		1			
Amadeo.....	685	683	2					
Bacoar.....	376	342		2	32			
Bailen.....	1,286	1,285	1					
Carmona.....	100	99		1				
Cavite.....	249	245			4			
Corregidor.....	44	1	13		3	27		
Dasmariñas.....	129	129						
Imus.....	826	806	10		8	2		
Indang.....	2,181	2,157	16			8		
Kawit.....	119	119						
Magallanes.....	283	283						
Malabón.....	412	411		1				
Maragondon.....	283	264			19			
Mendez-Núñez.....	722	716	6					
Naic.....	184	179	1		4			
Noveleta.....	88	86	1	1				
Rosario.....	233	230	3					
Silang.....	1,176	1,163	9		4			
Tanza.....	227	126	1					
Ternate.....	125	121	4					
CEBÚ.....	14,560	14,458	43	17	23	8	6	
Alcántara.....	140	132	3		4		1	
Alcoy.....	55	55						
Alegria.....	278	270			8			
Aloguinsan.....	129	129						
Argao.....	637	636			1			
Asturias.....	340	340						
Badian.....	155	155						
Balambang.....	338	338						
Bantayan.....	713	713						
Barili.....	356	352	1	3				
Bogo.....	732	729	2		1			
Boljo-on.....	124	124						
Borbon.....	369	369						
Cacar.....	533	527	1		3		2	
Carmen.....	106	106						
Catmon.....	182	182						
Cebú.....	818	809	6	3				
Córdova.....	16	16						
Daan-Bantayan.....	1,090	1,090						
Dalaguete.....	118	118						
Danao.....	54	54						
Dumanhug.....	312	311		1				
Ginatilan.....	22	22	1					
Liloan.....	283	281	1		1			
Madridejos.....	220	213	7					
Malabuyoc.....	168	168						
Mandawe.....	283	280	2		1			
Medellin.....	943	928	7			8		
Minglanilla.....	99	92			4	3		
Moalbual.....	257	257						
Naga.....	134	134						
Opon.....	172	172						
Oslob.....	137	134		3				

TABLE NO. 56.—*Number of horses of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	HORSES. Caballos.						
		NA-TIVE. Del país.	AMER-ICAN. Americanos.	AUS-TRA-LIAN. Austrianos.	GRADE. Mesti-zos.	MULES. Mulos.	ASSES. Asnos.	BU-RROS.
CEBŪ—Continued.								
Pilar.....	53	53						
Pinamungajan.....	291	291						
Pozo.....	107	107						
Ronda.....	199	199						
Samboan.....	37	37						
San Fernando.....	229	228	1					
San Francisco.....	167	167						
San Remigio.....	559	552	7					
Santa Fe.....	226	226						
Santander.....	32	32						
Sibonga.....	209	202	3	4				
Tabogon.....	473	473						
Talisay.....	189	189						
Toledo.....	717	714		3				
Tubaran.....	686	679	2		5			
Tudela.....	73	73						
COTABATO.....	341	339			2			
Cotabato.....	6		4		2			
<i>Municipal districts.—Distritos municipales.</i>								
Buayan.....	82	82						
Glan.....	44	44						
Kiamba.....	11	11						
Kling.....	37	37						
Koronadal.....	161	161						
DÁVAO.....	2,017	1,910	27	8	67	5		
<i>Municipal districts.—Distritos municipales.</i>								
Santa Cruz.....	400	340	6	7	47			
Banganga.....	86	86						
Caraga.....	65	65						
Cateel.....	82	79	1			2		
Davao.....	419	396	8		14	1		
Manay.....	124	124						
Mati.....	277	273	2			2		
Guianga.....	72	72						
Malita.....	69	65	2		2			
Monkayo.....	5	5						
Pantukan.....	89	83	6					
Samal.....	145	142	2	1				
Sigaboy.....	124	124						
Tagum.....	60	56			4			
LOCOS NORTE.....	12,793	12,462	114	116	37	42		22
Bacarra.....	447	432	1	1	8	5		
Badoc.....	1,265	1,236	11		5	8		5
Banguil.....	1,125	1,104	13	2	3	3		
Banna.....	500	495		1	2	2		
Batac.....	435	419	3	2		9		2
Burgos.....	956	956						
Dingras.....	961	950	3		3	3		2
Laoag.....	1,365	1,308	46	4	3	4		
Nueva Era.....	106	106						
Paoay.....	621	616				1		4
Pasuguin.....	850	735	7	101	4	3		
Piddig.....	273	259	2		3			9
San Nicolás.....	232	230	2					
Sarrat.....	904	891	9		2	2		
Solsóna.....	746	724	11	5	4	2		
Vintar.....	2,007	2,001	6					
LOCOS SUR.....	5,553	5,343	53	12	56	15	37	37
Bantay.....	168	161			1			6
Banayoyo.....	55	55						

TABLE NO. 56.—*Number of horses of specific classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA NO. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	HORSES. Caballos.							
	TOTAL.	NATIVE. Del país.	AMERICAN. Americanos.	AUSTRALIAN. Austrianos.	GRADE. Mestizos.	MULES. Mulos.	ASSES. Asnos.	BURROS.
ILOCOS SUR—Continued.								
Bauguen.....	75	75						
Burgos.....	210	176				2	30	2
Cabugao.....	462	434	4	2	8	1	4	9
Candon.....	420	419			1			
Caoayan.....	185	181	1					3
Galimuyod.....	256	256						
Lapog.....	245	243	2					
Lidlidda.....	178	178						
Magsingal.....	310	295	10	1		2	2	
Narvacan.....	553	501	12	8	20	5		7
Nagbukuel.....	50	50						
Pidpid.....	1	1						
San Esteban.....	138	137			1			
Santiago.....	215	215						
Santa Catalina.....	44	41			3			
Santa Cruz.....	216	211	3			2		
Santa Lucía.....	225	215			7			10
Santa María.....	355	331	16		7		1	
Santa.....	200	198	1		1			
Santo Domingo.....	127	125				2		
San Vicente.....	82	81		1				
Sinit.....	580	570	2		8			
Vigan.....	203	194	2		6	1		
Iloilo.....	1,670	1,616	23	21	6	2	2	
Ajuy.....	17	16	1					
Arévalo.....	12	12						
Balasan.....	10	10						
Barotac Nuevo.....	2	2						
Buenavista.....	23	21		2				
Cabatuan.....	6	6						
Dingle.....	14	14						
Duenas.....	12	12						
Dumangas.....	38	38						
Guimbal.....	43	43						
Igaras.....	29	24			5			
Iloilo.....	831	799	15	14	1	2		
Janiway.....	8	8						
Jaro.....	176	172	2	2				
Jordan.....	18	18						
Lambunao.....	1	1						
Maasin.....	3	3						
Miagao.....	80	76	4					
Oton.....	80	80						
Passi.....	5	5						
Pototan.....	7	3		2			2	
San Joaquin.....	183	182	1					
San Miguel.....	5	5						
Santa Bárbara.....	14	13		1				
Sara.....	32	32						
Tigbauan.....	21	21						
ISABELA.....	8,060	7,695	93	16	119	94	8	35
Angadanan.....	531	511	4	2	11	3		
Cabagan.....	1,339	1,266	16	1	48	8		
Cauayan.....	476	458	3	2	5	3		5
Echagüe.....	1,109	1,071	12	3	6	13	4	
Gamu.....	348	333	1			14		
Ilagan.....	2,174	2,063	18	3	32	28		30
Naguilian.....	229	225	4					
Palanan.....	114	100	7		7			
Reina Mercedes.....	197	183	4	3	3		4	
Santa María.....	300	298	2					
Santiago.....	29	29						
San Pablo.....	725	692	15		5	13		
Tumauini.....	489	466	7	2	2	12		

TABLE No. 56.—*Number of horses of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	HORSES. Caballos.							
	TOTAL.	NA-TIVE. Del país.	AMER-ICAN. Americanos.	AUS-TRA-LIAN. Australianos.	GRADE. Mesti-zos.	MULES. Mulos.	ASSES. Asnos.	BU-RROS.
LAGUNA.....	9,996	9,678	134	31	32	103	5	13
Alaminos.....	830	824	2	2			2	
Bay.....	129	129						
Biñan.....	199	197			1	1		
Cabuyao.....	257	245	1	9	1	1		
Calamba.....	746	679	47	4	9	7		
Calauan.....	162	160	1	1				
Cavinti.....	130	127			1	2		
Famy.....	2	2						
Lilio.....	611	606		3		2		
Loños.....	24	24						
Los Baños.....	218	106	24		2	86		
Luisiana.....	216	206	2	2	6			
Lumban.....	15	15						
Mabitac.....	1	1						
Magdalena.....	106	105	1					
Majayjay.....	689	668	8					13
Nagcarlan.....	1,634	1,625	3	3	3			
Paete.....	21	19			2			
Pagsanjan.....	158	158						
Pañgil.....	44	40	2				2	
Pila.....	117	117						
San Pablo.....	3,088	3,037	41	5	1	4		
San Pedro.....	97	95			1		1	
Santa Cruz.....	218	212	1		5			
Santa María.....	6	6						
Santa Rosa.....	273	270	1	2				
Siniloan.....	5	5						
LÁNAO.....	228	145	51	2	13	17		
Dansalan.....	99	55	38	1	3	2		
Iligan.....	91	76	8	1	6			
Malabang.....	3	3						
Municipal districts.—Distritos municipales.								
Kolambugan.....	7	7						
Mumungan.....	28	4	5		4	15		
LA UNIÓN.....	3,029	2,886	42	4	58	19	1	19
Agoo.....	109	99	1		4	2		3
Aringay.....	324	272	3	3	40	2	1	3
Bacnotan.....	134	133	1					
Balaoan.....	159	153	2		4			
Bangar.....	50	49			1			
Bauang.....	469	441	23	1	4			
Caba.....	173	170				3		
Luna.....	111	95	2			11		3
Naguilian.....	672	666	4					2
Rosario.....	255	253	1		1			
San Fernando.....	128	122				1		5
San Juan.....	187	176	5		4			2
Santo Tomás.....	103	103						
Tubao.....	155	154						1
LEYTE.....	6,151	5,757	115	26	64	89	23	77
Abuyog.....	92	87	2					3
Alangalang.....	40	39			1			
Albuera.....	127	124	3					
Babatngon.....	1					1		
Barugo.....	58	55				3		
Bato.....	43	38	2			2		1
Baybay.....	232	219			4	1		8
Biliran.....	42	36					6	
Buraen.....	103	85	2			8	5	3
Cabalian.....	113	111	1		1			
Caibiran.....	68	62	3			1	2	

TABLE NO. 56.—*Number of horses of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA NO. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	HORSES. Caballos.							
	TOTAL.	NATIVE. Del país.	AMERICAN. Americanos.	AUSTRALIAN. Austrianos.	GRADE. Mestizos.	MULES. Mulos.	ASSES. Asnos.	BURROS.
LEYTE—Continued.								
Capoocan	18	18						
Carigara	96	88	2		5			6
Dagami	31	24			1			
Dulag	107	92	1	2	1	7	4	
Hilongos	272	270	1		1			
Hindang	52	52						
Hinunangan	118	115	2		1			
Hinundayan	133	129	4					
Inopacan	30	30					1	
Jaro	181	172			8			
Kawayan	60	60						8
La Paz	49	40		1				4
Leyte	45	36		4	1			
Libagon	98	96	2					
Liloan	84	79	3		2			
Maasin	390	374	9	1	4	2		
Macrohon	261	246	5	8		1	1	
Malitbog	198	196		1	1			
Maripipi	4	4						
Matalon	120	118	2					
Merida	121	109			6	6		
Naval	172	172						
Ormoc	1,310	1,265	19	6	5	3	2	10
Palo	38	13	3	1				18
Palompon	98	90	4			4		
Pastrana	38	34			1			3
Pintuyan	123	110	3					10
San Isidro	410	393	14	1	2			
San Miguel	4	2				2		
Sogod	439	390	19		17	11	2	
Tacloban	19	16		1	2			
Tanauan	48	12	1			33		2
Tolosa	6	6						
Tolosa	6	6						
Villaba	59	50	8			1		
MANILA (city—ciudad)	6,530	5,339	602	331	44	204	4	6
Tondo	2,076	1,924	69	18	1	62	2	
San Nicolás	99	93		6				
Binondo	90	70	18	2				1
Intramuros	768	119	414	109		125		
Santa Cruz	1,488	1,396	12	60	16	4		
Quiapo and San Miguel	384	299	47	31	3	3	1	
Sampaloc	868	809	5	35	13	1	1	4
Malate and Ermita	402	293	29	60	11	9		1
Paco, Pandacan, and Santa Ana	355	336	8	10				
MARINDUQUE (subprovince—subprovincia)	4,832	4,774	49	7			2	
Boac	1,401	1,360	41					
Torrijos	857	852	5					
Santa Cruz	1,084	1,076	2	4			2	
Mogpog	297	295	1	1				
Gasan	1,193	1,191		2				
MASBATE (subprovince—subprovincia)	1,849	1,825	8	5	11			
Aroroy	226	209	2	5	10			
Cataingan	421	416	5					
Dimasalang	419	419						
Masbate	80	80						
Milagros	150	148	1		1			
San Fernando	39	39						
San Jacinto	105	105						
San Pascual	409	904						

TABLE NO. 56.—*Number of horses of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	HORSES. Caballos.							
	TOTAL.	NATIVE. Del país.	AMERICAN. Americanos.	AUSTRALIAN. Australianos.	GRADE. Mestizos.	MULES. Mulos.	ASSES. Asnos.	BURROS.
MINDORO.....	3,134	3,036	56	12	17	3		10
Abra de Ilog.....	185	185						
Bulalacao.....	122	122						
Calapan.....	246	243			2	1		
Looc.....	639	634	3		2			
Lubang.....	1,011	975	35		1			
Mamburao.....	114	114						
Naujan.....	261	249	1	4	6	1		
Paluan.....	93	93						
Pinamalayan.....	213	213						
Pola.....	70	67	3					
Sablayan.....	46	46						
San José.....	134	95	14	8	6	1		10
MISAMIS.....	4314	4,156	40	8	29	20	17	44
Aloran.....	77	76			1			
Baliangao.....	123	120	1		2			
Balingasag.....	236	232			1	2		
Cagayán.....	471	457	2	4				1
Catarman.....	366	349	11		3			8
Gingoog.....	57	57						3
Initao.....	423	408	3		1		3	
Jiménez.....	323	311	2	3	7			8
Mambajao.....	477	450	4			3	6	
Misamis.....	394	392	1		1			14
Oroquieta.....	490	476	6		7	1		
Plaridel.....	111	94			2	1	8	
Sagay.....	187	170	5		3	9		6
Tagoloan.....	448	441	5	1	1			
Talisayan.....	131	123				4		4
MOUNTAIN PROVINCE.....	2,106	2,033	54		11	4		4
AMBURAYAN (subprovince— subprovincia).								
Alilem.....	82	79	3					
San Gabriel.....	34	32	1		1			
Santol.....	56	49	5		1	1		
Sudipen.....	176	127	42		2	1		4
Sugpon.....	40	40						
Suyo.....	72	72						
Tagudin.....	165	164				1		
LEPANTO (subprovince— subprovincia).								
Angaki.....	202	202						
Banao.....	43	43						
Banko.....	60	60						
Besao.....	75	75						
Cervantes.....	193	192	1					
Concepción.....	73	73						
Kayen.....	290	283			7			
Mankayan.....	42	42						
Sabangan.....	24	24						
San Emilio.....	356	356						
BENGUET (subprovince— subprovincia).								
Baguio.....	113	112	1					
Trinidad.....	2		1			1		
KALINGA (subprovince— subprovincia).								
Pinukpuk.....	8	8						

TABLE NO. 56.—*Number of horses of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	HORSES. Caballos.							
	TOTAL.	NA- TIVE. Del país.	AMER- ICAN. Ameri- canos.	AUS- TRA- LIAN. Austra- lianos.	GRADE- Mesti- zos.	MULES. Mulos.	ASSES. Asnos.	BU- RROS.
NUEVA ÉCJA.....	2,799	2,595	61	26	35	39	9	34
Aliaga.....	129	120	.....	3	6	.....	.....	.....
Bongabon.....	55	54	.....	.....	1	.....	.....	.....
Cabanatuan.....	241	229	1	4	6	.....	.....	1
Cabiao.....	127	118	2	1	2	1	.....	3
Carranglan.....	38	33	4	.....	1	.....	.....	.....
Cuyapo.....	122	85	19	1	5	.....	5	7
Gapan.....	215	211	.....	1	.....	.....	3	.....
Guimba.....	159	139	1	.....	3	6	.....	10
Jaén.....	162	150	6	1	1	.....	.....	4
Laur.....	105	101	1	1	2	.....	.....	.....
Licab.....	70	70	.....	.....	.....	.....	.....	.....
Lubao.....	37	37	.....	.....	.....	.....	.....	.....
Muñoz.....	116	99	10	1	.....	.....	1	5
Nampicuan.....	7	7	.....	.....	.....	.....	.....	.....
Pantabangan.....	22	22	.....	.....	.....	.....	.....	.....
Peñaranda.....	263	252	6	5	.....	.....	.....	.....
Quezon.....	101	96	4	1	.....	.....	.....	.....
Rizal.....	46	40	.....	.....	.....	6	.....	.....
San Antonio.....	76	68	.....	.....	.....	8	.....	.....
San Isidro.....	121	113	2	4	2	.....	.....	.....
San José.....	216	210	3	1	1	.....	.....	1
San Leonardo.....	112	105	2	2	1	.....	.....	.....
Santa Rosa.....	87	84	.....	.....	.....	3	.....	.....
Santo Domingo.....	29	26	.....	.....	.....	.....	.....	3
Talavera.....	106	95	.....	.....	.....	11	.....	.....
Zaragoza.....	37	31	.....	.....	4	2	.....	.....
NUEVA VIZCAYA.....	889	862	5	1	12	7	.....	2
Anitao.....	40	38	.....	.....	.....	2	.....	.....
Bagabag.....	69	67	1	1	.....	.....	.....	.....
Bangbang.....	148	148	.....	.....	.....	.....	.....	.....
Bayombong.....	242	231	1	.....	8	.....	.....	2
Dupax.....	194	189	.....	.....	3	2	.....	.....
Imugan.....	15	15	.....	.....	.....	.....	.....	.....
Kayapa.....	45	44	.....	.....	.....	1	.....	.....
Santa Cruz.....	13	13	.....	.....	.....	.....	.....	.....
Solano.....	123	117	3	.....	1	2	.....	.....
OCCIDENTAL NEGROS.....	2,028	1,585	341	28	22	2	.....	50
Bacolod.....	120	112	1	4	3	.....	.....	.....
Bago.....	126	101	21	3	1	.....	.....	.....
Binalbagan.....	8	7	.....	1	.....	.....	.....	.....
Cádiz.....	70	69	.....	.....	.....	1	.....	.....
Cauayan.....	33	29	2	1	1	.....	.....	.....
Escalante.....	269	265	1	3	.....	.....	.....	.....
Himamaylan.....	98	44	.....	2	2	.....	.....	50
Hinigaran.....	48	46	.....	2	.....	.....	.....	.....
Ilog.....	27	26	1	.....	.....	.....	.....	.....
Isabela.....	80	75	2	2	1	.....	.....	.....
Kabankalan.....	43	41	1	1	.....	.....	.....	.....
La Carlota.....	386	72	305	3	5	1	.....	.....
La Castellana.....	70	62	6	1	1	.....	.....	.....
Manapla.....	83	75	1	1	6	.....	.....	.....
Murcia.....	108	107	.....	1	.....	.....	.....	.....
Pontevedra.....	21	20	.....	1	.....	.....	.....	.....
Pulupandan.....	3	3	.....	.....	.....	.....	.....	.....
Sagay.....	101	100	.....	.....	1	.....	.....	.....
San Carlos.....	248	246	.....	2	.....	.....	.....	.....
Saravia.....	11	11	.....	.....	.....	.....	.....	.....
Silay.....	18	18	.....	.....	.....	.....	.....	.....
Talisay.....	33	33	.....	.....	.....	.....	.....	.....
Valladolid.....	9	9	.....	.....	.....	.....	.....	.....
Victorias.....	15	14	.....	.....	1	.....	.....	.....

TABLE NO. 56.—*Number of horses of specified classes, by provinces, sub-provinces and municipalities—Continued.*

TABLA No. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	HORSES. Caballos.							
	TOTAL.	NATIVE. Del país.	AMERICAN. Americanos.	AUSTRALIAN. Australianos.	GRADE. Mestizos.	MULES. Mulos.	ASSES. Asnos.	BURROS. Buros.
ORIENTAL NEGROS.....	6,370	6,260	37	23	29	5	3	13
Ayuquitan.....	75	61	3	4	5	2		
Bacong.....	409	399	8		2			
Bais.....	103	97	1			2	3	
Dawin.....	547	534	7	4				2
Dumaguete.....	221	208		3	10			
Guihulngan.....	1,250	1,228	1	6	3	1		11
Jimalalud.....	810	796	13		1			
La Libertad.....	3	3						
Luzuriaga.....	130	130						
Manjuyod.....	294	294						
Siaton.....	790	782	2		6			
Sibulan.....	104	104						
Tanjay.....	144	144						
Tayasan.....	448	448						
Tolong.....	60	60						
Vallehermoso.....	108	104		4				
Zamboanguita.....	874	868	2	2	2			
PALAWAN.....	176	169	4	2	1			
Aborlan.....	1	1						
Bacuit.....	3	3						
Coron.....	42	42						
Culión.....	1			1				
Cuyo.....	103	99	4					
Dumaran.....	16	16						
Puerto Princesa.....	10	8		1	1			
PAMPANGA.....	7,488	5,394	1,712	30	302	21	11	18
Angeles.....	2,450	594	1,628		222	6		
Apalit.....	198	197			1			
Arayat.....	170	164	1	2	1	2		
Bacolor.....	427	411	11	5				
Candaba.....	99	86	6	7				
Florida-Blanca.....	163	148	9	1	5			
Guagua.....	230	203	21		1		5	
Lubao.....	233	214	16			3		
Mabalacat.....	507	490	4		13			
Macabebe.....	124	124						
Magalang.....	199	159		1	33			6
Masantol.....	34	25			2	4	3	
México.....	500	494	1	2	2	1		
Minalin.....	744	736			7	1		
Porac.....	319	294		3	12			10
San Fernando.....	648	627	14	7				
San Luis.....	35	33				2		
San Simón.....	88	85			1	2		
Santa Ana.....	91	89	1	1				
Santa Rita.....	201	193		1	2		3	2
Sexmoan.....	28	28						
PANGASINÁN.....	10,870	10,641	51	27	43	38	24	46
Agno.....	355	355						
Aguilar.....	113	113						
Alaminos.....	417	416				1		
Alcala.....	59	58		1				
Anda.....	895	894	1					
Asingan.....	258	246		1	1	3		7
Balincaguin.....	223	221	2					
Balungao.....	130	129			1			
Bani.....	266	266						
Bautista.....	63	33	11		6		13	
Bayambang.....	95	77	11	3				4
Binalonan.....	155	155						
Binmaley.....	155	155						

TABLE NO. 56.—*Number of horses of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA No. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	HORSES. Caballos.							
	TOTAL.	NATIVE. Del país.	AMERICAN. Americanos.	AUSTRALIAN. Australianos.	GRADE. Mestizos.	MULES. Mulos.	ASSES. Asnos.	BURROS.
PANGASINÁN—Continued.								
Belinao.....	288	278			6	4		
Burgos.....	514	513	1					
Calasiao.....	200	192	4		1			3
Dagupan.....	644	627	2	1	4		9	1
Dasol.....	93	93						
Infanta.....	119	118		1				
Labrador.....	95	94			1			
Ingayen.....	315	310			1	2	2	
Malasiqui.....	501	480		2		13		6
Manabag.....	475	473			2			
Mangaldan.....	174	167	4	2	1			
Mangatarem.....	72	64	1			2		5
Mapandan.....	112	110				2		
Natividad.....	125	125						
Pozorrubio.....	384	383	1					
Rosales.....	110	104	1	1	4			
Salasa.....	194	189	1		2			2
San Carlos.....	645	622	2	4	7	3		7
San Fabián.....	206	204	1		1			
San Jacinto.....	166	160	2	2				2
San Manuel.....	150	149	1					
San Nicolás.....	339	336		1	1	1		
San Quintín.....	88	81	2		3	2		
Santa Bárbara.....	326	318	1					7
Santa María.....	47	47						
Santo Tomás.....	23	23						
Sison.....	190	189		1				
Sual.....	104	104						
Tayug.....	292	288		4				
Umingan.....	193	191	2					
Urbiztondo.....	108	105			1			2
Urdaneta.....	303	299		2		2		
Villasís.....	91	87		1		3		
RIZAL.....	4,202	4,036	58	21	26	38	1	22
Antipolo.....	6	6						
Binangonan.....	88	84	2		2			
Cainta.....	24	24						
Calocan.....	604	580	7	1				16
Cardona.....	15	15						
Las Piñas.....	141	138	1					2
Malabón.....	485	475	1	2	7			
Makati.....	102	101	1					
Marikina.....	181	167	4	3	7			
Montalban.....	47	47						
Morong.....	25	25						
Muntinlupa.....	178	173	1		4			
Navotas.....	170	170						
Parañaque.....	334	329	1	1	3	1	1	
Pasay.....	328	309	11	4				2
Pasig.....	281	268	2	1	2	8		
Pateros.....	52	50		2				
Pililla.....	26	25	1					
San Felipe Neri.....	100	100						
San Juan del Monte.....	421	395	17	1		6		2
San Mateo.....	117	109	2	6				
Tagig.....	92	91			1			
Tanay.....	53	53						
Taytay.....	141	141						
<i>Special.</i>								
Maricaban.....	174	161	1			12		
Parañaque.....	17		6			11		

TABLE NO. 56.—*Number of horses of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA NO. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	HORSES. Caballos.							
	TOTAL.	NATIVE. Del país.	AMER- ICAN. Ameri- canos.	AUS- TRA- LIAN. Austra- lianos.	GRADE. Mesti- zos.	MULES. Mulos.	ASSES. Asnos.	BU- RROS.
ROMBLÓN.....	1,733	1,721	5	.....	1	.....	.....	6
Badajoz.....	175	173	1	.....	1	.....	.....	.....
Cajidiocan.....	182	182	.....	.....	.....	.....	.....	.....
Concepción.....	6	6	.....	.....	.....	.....	.....	.....
Jones.....	134	128	.....	.....	.....	.....	.....	6
Looc.....	338	337	1	.....	.....	.....	.....	.....
Odiang.....	564	561	3	.....	.....	.....	.....	.....
Romblón.....	33	33	.....	.....	.....	.....	.....	.....
San Fernando.....	301	301	.....	.....	.....	.....	.....	.....
SÁMAR.....	1,040	1,031	1	.....	8	.....	.....	.....
Allen.....	76	76	.....	.....	.....	.....	.....	.....
Balangiga.....	2	2	.....	.....	.....	.....	.....	.....
Basey.....	2	2	.....	.....	.....	.....	.....	.....
Bobon.....	53	53	.....	.....	.....	.....	.....	.....
Borongan.....	12	12	.....	.....	.....	.....	.....	.....
Calbayog.....	155	149	.....	.....	6	.....	.....	.....
Calbiga.....	1	1	.....	.....	.....	.....	.....	.....
Capul.....	211	211	.....	.....	.....	.....	.....	.....
Catarman.....	2	2	.....	.....	.....	.....	.....	.....
Catbalogan.....	24	24	.....	.....	.....	.....	.....	.....
Dolores.....	2	2	.....	.....	.....	.....	.....	.....
Gandara.....	6	6	.....	.....	.....	.....	.....	.....
Guiuan.....	25	25	.....	.....	.....	.....	.....	.....
Hernani.....	10	10	.....	.....	.....	.....	.....	.....
Lavezares.....	8	8	.....	.....	.....	.....	.....	.....
Llorente.....	17	17	.....	.....	.....	.....	.....	.....
Mondragon.....	9	9	.....	.....	.....	.....	.....	.....
Ogundo.....	30	30	.....	.....	.....	.....	.....	.....
Palapag.....	29	29	.....	.....	.....	.....	.....	.....
Pambuban.....	4	4	.....	.....	.....	.....	.....	.....
Salcedo.....	11	11	.....	.....	.....	.....	.....	.....
San Antonio.....	121	121	.....	.....	.....	.....	.....	.....
San Julián.....	5	5	.....	.....	.....	.....	.....	.....
Santa Margarita.....	62	62	.....	.....	.....	.....	.....	.....
Santa Rita.....	5	5	.....	.....	.....	.....	.....	.....
Santo Niño.....	1	1	.....	.....	.....	.....	.....	.....
Sulat.....	9	9	.....	.....	.....	.....	.....	.....
Taft.....	4	4	.....	.....	.....	.....	.....	.....
Tarangnan.....	2	2	.....	.....	.....	.....	.....	.....
Tinambacan.....	4	4	.....	.....	.....	.....	.....	.....
Villareal.....	5	5	.....	.....	.....	.....	.....	.....
Wright.....	133	130	1	.....	2	.....	.....	.....
SIGUIJOR (subprovince— subprovincia).....	2,330	2,320	1	7	2	.....	.....	.....
Larena.....	659	659	.....	.....	.....	.....	.....	.....
Lazi.....	663	662	1	.....	.....	.....	.....	.....
Maria.....	456	448	.....	7	1	.....	.....	.....
San Juan.....	184	184	.....	.....	.....	.....	.....	.....
Siquijor.....	368	267	.....	.....	1	.....	.....	.....
SORSOGÓN.....	449	300	3	9	12	65	26	34
Barcelona.....	37	30	.....	1	1	.....	.....	5
Bulusan.....	61	59	2	.....	.....	.....	.....	.....
Bulan.....	10	7	.....	.....	.....	.....	.....	3
Bacon.....	72	29	.....	1	.....	36	1	5
Castilla.....	23	22	.....	.....	.....	1	.....	.....
Casiguran.....	30	28	1	.....	1	.....	.....	.....
Donsol.....	22	6	.....	.....	.....	16	.....	.....
Gubat.....	10	8	.....	.....	.....	2	.....	.....
Irosin.....	43	30	.....	3	7	3	.....	.....
Juban.....	26	18	.....	1	1	.....	.....	6

TABLE NO. 56.—*Number of horses of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA NO. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	HORSES. Caballos.							
	TOTAL.	NATIVE. Del país.	AMERICAN. Americanos.	AUSTRALIAN. Austrianos	GRADE. Mestizos.	MULES. Mulos.	ASSES. Asnos.	BURROS.
SORSOGÓN—Continued.								
Magallanes.....	7	7						
Pilar.....	32	26		22				4
Prieto-Díaz.....	51	15					25	11
Santa Magdalena.....	11	7			2	2		
Sorsogón.....	14	8		1		5		
SULÓ.....	426	422	4					
Joló.....	18	18						
<i>Municipal districts.—Distritos municipales.</i>								
Balimbing.....	36	36						
Bungau.....	14	14						
Kagayán.....	119	119						
Siasi.....	19	16	3					
Simunul.....	109	109						
Sitangkai.....	65	64	1					
South Ubian.....	1	1						
Talipau.....	3	3						
Tanduras.....	42	42						
SURIGAO.....	3,031	2,952	23	7	25	9	4	11
Cantilan.....	1,552	1,540	7	1	2		2	
Dapa.....	61	59			2			
Dinagat.....	17	17						
Gigaquit.....	370	352	3		4	5		6
Hinatuan.....	9	8			1			
Liangá.....	26	24					2	
Placer.....	200	191	2	1	2	4		
Surigao.....	344	323	4		12			5
Tandag.....	452	438	7	5	2			
TÁRLAC.....	1,659	1,578	10	29	10	5		27
Anao.....	21	21						
Bamban.....	119	117	1	1				
Camiling.....	66	66						
Capas.....	165	158		5	2			
Concepción.....	299	291		4		1		3
Gerona.....	156	152		4				
La Paz.....	67	56	1	1				9
Mayantoc.....	23	23						
Moncada.....	56	54		2				
Panicul.....	175	163	2	2	5	3		
Pura.....	33	33						
San Manuel.....	21	20		1				
Santa Ignacia.....	32	28	3		1			
Tárlac.....	335	308	3	8	1			15
Victoria.....	91	88		1	1	1		
TAYABAS.....	11,166	10,889	39	17	201	4	8	8
Alabat.....	117	116	1					
Atimonan.....	1,062	1,054	8					
Baler.....	85	85						
Calauag.....	3	3						
Candelaria.....	946	819	1		126			
Casiguran.....	203	200		1	2			
Catarman.....	67	67						
Dolores.....	735	727	2	4			2	
Gumaca.....	339	336	3					
Guinayangan.....	40	27					6	7
Infanta.....	8	8						
Laguimanoc.....	75	75						
López.....	60	56				4		
Luchán.....	409	405	3		1			
Lucena.....	587	579	5	2	1			

TABLE NO. 56.—*Number of horses of specified classes, by provinces, sub-provinces, and municipalities—Continued.*

TABLA NO. 56.—Número de caballos de las clases que se especifican, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	HORSES. Caballos.							
	TOTAL.	NATIVE. Del país.	AMERICAN. Americanos.	AUSTRIAN. Austrianos.	GRADE Mestizos.	MULES. Mulos.	ASSES. Asnos.	BURROS.
TAYABAS—Continued.								
Macalelon.....	52	50	2					
Mauban.....	244	244						
Mulanay.....	107	107						
Pagbilao.....	311	286	1		24			
Pitogo.....	39	39						
Polillo.....	12	12						
Quezon.....	68	68						
Sampaloc.....	111	111						
San Narciso.....	61	58			3			
Sariaya.....	1,649	1,611		8	29			1
Tayabas.....	1,998	1,992	5	1				
Tiaong.....	1,613	1,589	8	1	15			
Unisan.....	165	165						
ZAMBALES.....	4,104	3,969	13	12	5	9	2	94
Botolan.....	652	643	1	6		2		
Cabangan.....	85	85						
Candelaria.....	29	29						
Castillejos.....	215	215						
Iba.....	200	197		3				
Masinloc.....	125	125						
Palawig.....	174	174						
San Antonio.....	445	444		1				
San Felipe.....	247	247						
San Marcelino.....	681	681						
San Narciso.....	583	574	4	2	1	2		
Santa Cruz.....	514	498	8		4	4		
Subic.....	154	57				1	2	94
ZAMBOANGA.....	1,320	1,296	13	2	8	1		
Dapitan.....	102	102						
Dipolog.....	490	478	11		1			
Isabela.....	65	65						
Lubungan.....	222	222						
Zamboanga.....	409	397	2	2	7	1		
Municipal districts.—Distritos municipales.								
Lamitan.....	23	23						
Margosatubig.....	2	2						
Sindangan.....	2	2						

TABLE No. 57.—*Number and value of carabaos on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and subprovinces.*

TABLA No. 57.—Número y valor de los carabaos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y subprovincias.

AGGREGATE NUMBER OF CARABAOS OF ALL CLASSES. Suma total de carabaos de todas clases.						
PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
PHILIPPINE ISLANDS (Islas Filipinas).						
	1,463,200	Pesos. 141,795,503	1,232,803	Pesos. 117,465,490	230,397	Pesos. 24,380,013
Abra.....	26,986	1,512,993	21,377	1,317,136	5,609	195,857
Agusan.....	3,814	312,201	3,261	307,481	53	4,720
Albay.....	16,083	1,687,699	13,768	1,446,195	2,315	241,504
Ambos Camarines.....	28,325	3,317,523	18,017	2,430,672	10,308	886,851
Antique.....	25,726	2,460,261	24,097	2,325,792	1,629	138,469
Bataan.....	11,177	1,159,488	8,428	901,985	2,749	257,503
Batanes.....	3	190	2	150	1	40
Batangas.....	21,143	2,046,333	19,142	1,860,997	2,001	185,336
Bohol.....	56,120	4,735,527	53,933	4,552,522	2,187	183,005
Bukidnon.....	1,919	237,863	1,914	237,494	5	365
Bulacán.....	50,974	5,335,192	45,301	4,829,408	5,673	555,784
Cagayán.....	16,257	7,235,856	61,148	5,823,615	15,099	1,412,271
Capiz.....	34,680	4,168,313	33,956	4,085,762	724	82,551
Catanduanes (subprovince—subprovincia).	10,777	789,919	10,447	764,314	330	25,605
Cavite.....	17,292	1,919,372	14,159	1,565,429	3,133	353,943
Cebu.....	65,338	5,567,981	57,194	4,895,681	8,144	672,300
Cotabato.....	691	57,257	688	56,951	3	306
Dávao.....	5,530	486,037	5,424	472,982	106	13,055
Ilocos Norte.....	64,377	4,096,747	55,873	3,535,218	8,504	561,529
Ilocos Sur.....	52,482	3,827,419	38,261	2,829,326	14,221	998,093
Iloilo.....	63,204	8,078,245	57,269	7,350,716	5,935	727,529
Isabela.....	53,320	6,661,094	41,494	5,296,562	11,826	1,364,532
Laguna.....	26,481	3,063,054	21,290	2,439,571	5,151	623,483
Lanao.....	702	73,735	570	59,246	132	14,489
La Unión.....	41,462	2,919,341	36,788	338,866	4,674	2,580,485
Leyte.....	53,628	6,148,620	45,857	5,208,931	7,771	939,689
Manila (city—ciudad).	1,400	194,748	.....	.....	1,400	194,748
Marinduque (subprovince—subprovincia).	9,660	839,612	8,508	758,018	1,152	81,594
Masbate (subprovince—subprovincia).	15,874	1,390,047	14,201	1,269,132	1,673	120,915
Mindoro.....	14,377	1,162,530	12,302	994,103	2,075	158,427
Misamis.....	23,086	2,641,552	20,250	2,327,477	2,836	314,075

Mountain Province.....	841,869	12,057	755,266	1,044	66,603
Nueva Ecija.....	7,479,698	45,767	4,592,500	26,530	2,887,198
Nueva Vizcaya.....	982,277	9,291	843,492	1,631	138,785
Occidental Negros.....	7,329,433	47,479	7,066,743	1,841	262,990
Oriental Negros.....	1,639,884	14,520	1,433,737	2,073	206,087
Palawan.....	379,399	6,906	347,009	486	32,390
Pampanga.....	5,456,615	26,760	3,176,806	20,692	2,279,809
Pangasinán.....	11,335,164	116,309	9,624,746	21,249	1,860,418
Rizal.....	2,335,727	18,609	2,145,826	1,932	209,901
Romblón.....	381,672	11,704	337,041	561	44,631
Samar.....	2,339,317	19,050	2,200,709	1,344	158,608
Siquijor (subprovince—subprovincia)	367,185	3,901	359,345	75	7,840
Sorsogón.....	1,185,063	9,742	976,160	1,982	208,903
Sulú.....	16,349	424	16,214	3	135
Surigao.....	1,637,685	22,418	1,519,161	1,823	118,524
Tarlac.....	5,641,988	40,529	4,221,572	13,526	1,420,416
Tayabas.....	4,264,610	44,134	4,012,483	2,939	252,127
Zambales.....	2,391,409	27,359	2,141,360	2,829	250,049
Zamboanga.....	929,384	11,225	893,838	399	35,546

TABLE No. 57.—*Number and value of carabaos on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and subprovinces—Continued.*

TABLA No. 57.—Número y valor de los carabaos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	GRAND TOTAL. Gran total.	TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.				SLAUGHTERED. Sacrificados.		FROM DISEASE. De enfermedad.		OTHER CAUSES. Otras causas.	
		NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
PHILIPPINE ISLANDS (Islas Filipinas)	105,496	26,245	24.9	71,203	67.5			8,048			
Abra.....	1,012	243	24.0	490	48.4			279			7.6
Agusan.....	1,449	158	35.2	259	57.7			32			27.6
Albay.....	1,386	287	20.7	847	61.1			252			7.1
Ambos Camarines.....	1,568	190	12.1	1,191	76.0			187			18.2
Antique.....	2,944	563	19.1	2,152	73.1			228			11.9
Bataan.....	913	145	15.9	721	79.0			47			7.8
Batanes.....											5.1
Batangas.....	1,615	367	22.7	1,164	72.1			84			
Bohol.....	3,850	1,251	32.5	2,194	57.0			405			5.2
Bukidnon.....	116	48	41.4	43	37.1			25			10.5
Bulacán.....	5,004	1,082	21.6	3,702	74.0			220			21.5
Cagayán.....	7,226	1,596	22.1	4,860	67.3			220			4.4
Cápiiz.....	3,691	1,793	48.6	1,676	45.4			770			10.6
Catanduanes (subprovince—subprovincia)	667	355	50.2	255	38.2			222			6.0
Cavite.....	1,104	171	15.5	899	81.4			77			11.6
Cebu.....	1,569	1,038	66.1	381	24.3			34			3.1
Cotabato.....	78	1	1.3	73	93.6			150			9.6
Davao.....	256	48	18.7	182	71.1			4			5.1
Ilocos Norte.....	2,674	1,975	73.9	531	19.8			26			10.2
Ilocos Sur.....	2,899	1,089	37.6	1,502	51.8			168			6.3
Iloilo.....	3,253	644	19.8	2,268	69.7			308			10.6
Isabela.....	5,532	760	13.7	4,273	77.3			341			10.5
Laguna.....	2,370	309	13.0	1,881	79.4			499			9.0
Lanao.....	35	11	31.4	19	54.3			180			7.6
La Unión.....	1,032	343	33.2	606	58.7			6			14.3
Leyte.....	10,046	1,282	12.8	8,171	81.3			83			8.1
Manila (city—ciudad)	79	19	24.1	55	69.6			592			6.9
Marinduque (subprovince—subprovincia)	432	207	47.9	148	34.3			5			6.3
Masbate (subprovince—subprovincia)	768	228	29.7	480	62.5			77			17.8
Mindoro.....	3,271	234	7.2	2,980	91.1			60			7.8
Misamis.....	3,516	545	15.5	2,851	81.1			57			1.7
								120			3.4

Mountain Province.....	418	234	56.0	125	29.9	14.1
Nueva Ecija.....	2,611	925	35.4	1,477	56.6	8.0
Nueva Vizcaya.....	492	119	24.2	289	58.7	17.1
Occidental Negros.....	4,966	508	10.2	4,149	83.6	6.2
Oriental Negros.....	1,689	385	22.8	1,199	71.0	105
Palawan.....	406	40	9.9	255	62.8	27.3
Pampanga.....	4,461	1,100	24.7	3,172	71.1	4.2
Pangasinan.....	4,859	2,219	45.7	2,336	48.1	6.2
Rizal.....	1,497	84	5.6	1,353	90.4	4.0
Romblón.....	984	196	19.9	684	69.5	10.6
Samar.....	2,336	476	20.4	1,782	76.3	3.3
Siquilor (subprovince—subprovincia).....	745	109	14.6	606	81.4	4.0
Sorsogón.....	1,598	206	12.9	1,270	79.5	7.6
Sulú.....	2	.....	.....	2	100	.....
Surigao.....	2,650	1,005	38.1	1,398	52.7	9.2
Tarlac.....	2,248	646	28.7	1,417	63.0	8.3
Tayabas.....	1,919	574	29.9	1,211	63.1	7.0
Zambales.....	1,051	233	22.2	713	67.8	10.0
Zamboanga.....	1,210	220	18.2	910	75.2	6.6

TABLE No. 58.—*Number and value of carabaos on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.*

TABLE No. 58.—Número y valor de los carabaos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CARABAOS. Suma total de carabaos.			OF ALL CLASSES. De todas clases.			DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	Pesos.	ON FARM. En hacienda.		Pesos.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
				NUMBER. Número.	VALUE. Valor.					
ABRA	26,986	1,512,933	Pesos.	21,377	1,317,136	Pesos.	1,012	243	490	279
Bangued	3,370	234,162		3,135	219,382		136	13	99	23
Bucay	2,003	120,072		1,894	113,242		103	12	67	24
Dagupan	680	65,231		680	45,231		12	2	2	8
Dolores	2,118	137,891		1,966	128,678		159	19	76	64
Lagangilang	956	42,538		754	31,618		202	13	21	12
Lagayan	476	28,770		468	28,130		33	10	8	15
Laingden	676	48,411		628	44,991		8	4	2	2
La Paz	4,024	117,607		1,592	95,628		2,432	17	2	42
Luba	806	65,325		773	62,385		33	46	36	20
Manabo	1,204	56,897		667	34,152		537	.....	35	8
Peñarubia	1,151	58,071		1,069	54,301		82	.....	2	1
Piligan	1,347	85,151		1,295	81,881		52	.....	.....	4
Pilar	2,208	122,084		1,603	94,948		605	.....	45	3
Sallapan	1,423	55,941		1,387	64,501		36	23	40	29
San Quintin	1,303	89,863		1,294	83,688		909	12	6	6
Tayum	2,216	130,489		2,128	124,985		88	11	30	18
Villavieja	1,025	64,490		944	59,415		81	9	23	.....
AGUSAN	3,314	312,201		3,261	307,481		53	158	259	32
Butuan	1,784	152,150		1,752	149,740		32	71	122	19
Cabadbaran	1,114	120,424		1,093	118,114		21	43	47	3
Talacogon	8	830		8	830		.....	.....	1	.....
<i>Municipal districts.—Distritos municipales.</i>										
Azpitia	16	1,446		16	1,446		.....	7	.....	.....
Bahab	3	320		3	320		.....	5	2	.....

Basa.....	8	800	8	800	2	1	1	.....
Borón.....	3	260	3	260	.....	.....	.....	.....
Buauit.....	1	100	1	100	.....	.....	.....	.....
Bunawan.....	11	1,060	11	1,060	3	.....	3	.....
Concordia.....	20	2,000	20	2,000	6	1	5	.....
Cuevas.....	1	70	1	70	.....	.....	.....	.....
Esperanza.....	41	3,469	41	3,469	.....	.....	.....	.....
Guadalupe.....	1	100	1	100	.....	.....	.....	.....
Jabonga.....	115	13,490	115	13,490	80	19	51	10
Libertad.....	1	60	1	60	1	1	.....	.....
Loreto.....	1	100	1	100	.....	.....	.....	.....
Manila.....	12	1,240	12	1,240	2	.....	2	.....
Maygatasan.....	2	200	2	200	.....	.....	.....	.....
Prosperidad.....	14	971	14	971	.....	.....	.....	.....
Rancheria.....	103	8,525	103	8,525	39	15	24	.....
Sagunto.....	1	66	1	66	.....	.....	.....	.....
San Luis.....	3	205	3	205	.....	.....	.....	.....
San Mateo.....	17	1,370	17	1,370	1	1	.....	.....
Santa Inés.....	1	140	1	140	.....	.....	.....	.....
Santa Josefa.....	9	810	9	810	.....	.....	.....	.....
Trento.....	8	705	8	705	.....	.....	.....	.....
Veruela.....	16	1,290	16	1,290	1	.....	1	.....
ALBAY.....	16,083	1,637,699	13,768	1,446,195	2,315	241,504	847	252
Albay.....	3,800	381,338	3,605	361,298	195	20,040	145	11
Bacacay.....	628	58,250	467	42,795	161	15,455	22	.....
Bacang.....	1,075	120,939	881	99,034	194	21,905	43	6
Camalig.....	1,693	183,083	1,382	156,856	331	26,227	188	162
Guinobatan.....	344	36,722	336	35,912	8	810	2	1
Jovellar.....	468	47,701	435	44,001	33	3,700	11	.....
Libog.....	619	71,082	596	63,186	73	7,896	46	2
Ligon.....	1,910	146,034	1,795	88,594	515	57,440	34	18
Malipot.....	1,210	23,932	134	20,293	16	1,639	12	2
Mallinao.....	1,097	128,199	851	94,861	266	33,338	104	22
Manito.....	150	12,890	150	12,890	.....	.....	.....	.....
Oas.....	1,647	173,610	1,514	158,400	133	15,210	8	1
Polangui.....	1,226	129,548	1,019	110,498	207	19,050	24	12
Rapu-rapu.....	236	21,700	236	21,700	.....	.....	55	7
Tabaco.....	1,154	111,993	998	96,224	156	15,769	37	.....
Twi.....	426	42,678	399	39,653	27	3,025	165	8
AMBOS CAMARINES.....	28,325	3,317,523	18,017	2,430,672	10,308	886,851	1,191	187
Baao.....	526	67,034	267	34,855	259	32,179	16	.....
Basud.....	293	32,232	220	24,104	73	8,128	3	2
Bato.....	490	51,823	192	22,105	298	29,718	14	.....
Buhí.....	1,594	183,369	1,042	115,924	552	67,445	35	1
Bula.....	958	94,983	863	81,408	95	13,575	17	.....
Cabusao.....	262	32,435	120	13,985	142	18,450	15	2
Calabanga.....	789	82,581	543	59,880	246	23,201	1	.....
Camaligan.....	185	19,444	138	14,884	47	4,650	1	.....

TABLE No. 58.—*Number and value of carabaos on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 58.—Número y valor de los carabaos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF CARABAOS. Suma total de carabaos.			OF ALL CLASSES. De todas clases.		DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.				
GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
AMBOS CAMARINES—Continued.									
Canaman.....	341	Pesos. 38,981	188	153	Pesos. 21,291	1	.....	1	.....
Capalonga.....	372	42,201	355	17	40,011	2	.....	2	.....
Caramoan.....	1,439	141,459	1,323	116	130,399	370	.....	289	95
Daet.....	1,329	163,837	1,084	245	134,538	48	.....	18	5
Gainza.....	59	6,895	21	38	2,440	.....	.....	.....	.....
Goa.....	576	72,889	354	222	43,368	49	.....	15	.....
Indang.....	1,580	244,423	1,203	372	108,208	66	.....	7	34
Iriga.....	2,590	294,177	2,265	325	253,247	190	.....	32	56
Labo.....	629	68,375	608	26	65,485	8	.....	.....	3
Lagonoy.....	451	53,876	446	15	52,161	15	.....	14	.....
Lidmanan.....	1,515	185,840	1,166	409	137,205	53	.....	39	.....
Lupi.....	47	7,337	47	.....	7,337	66	.....	4	2
Magarao.....	1,210	144,803	684	526	86,570	7	.....	2	1
Mambulao.....	245	25,004	229	16	23,404	1	.....	.....	.....
Milaor.....	447	50,565	277	170	29,880	.....	.....	.....	.....
Minababo.....	354	44,618	226	128	25,821	12	.....	.....	.....
Nagua.....	2,748	328,757	2,297	263	263,982	12	.....	.....	.....
Naga.....	987	122,050	416	571	51,747	234	.....	11	12
Pamplona.....	356	44,941	261	95	34,681	64	.....	5	28
Parracale.....	948	95,915	948	.....	95,915	24	.....	1	.....
Pasacao.....	102	15,410	92	10	14,130	55	.....	17	4
Pili.....	1,320	156,449	948	372	107,768	6	.....	1	.....
Ragay.....	763	83,705	659	104	73,985	11	.....	.....	.....
Sagay.....	83	10,475	48	35	6,270	14	.....	3	5
San Fernando.....	440	50,399	421	19	48,389	2	.....	1	.....
San José.....	760	92,248	593	167	71,638	25	.....	7	.....
San Vicente.....	174	20,104	111	63	12,863	7	.....	.....	.....
Siruma.....	118	16,340	118	.....	16,340	6	.....	.....	.....
Sipocot.....	9	960	9	.....	960	.....	.....	.....	.....

Taliskay.....	735	79,726	629	68,141	106	11,585	23	9	11	3
Tigson.....	188	24,846	119	24,551	69	2,295	6	.....	6	.....
Thambacan.....	223	26,017	182	20,742	41	5,275	2	.....	2	.....
ANTIQUE.....	25,726	2,460,261	24,097	2,325,792	1,629	134,469	2,944	563	2,153	228
San Remigio.....	900	111,159	900	111,159	.....	.....	140	6	132	2
Patnongon.....	2,612	241,878	2,320	213,668	292	28,210	205	36	166	2
Valderrama.....	686	78,502	669	76,852	17	1,650	231	107	121	3
Tibiao.....	1,463	135,589	1,262	117,179	201	18,410	269	62	200	7
Sibalom.....	2,444	268,455	2,391	262,464	53	5,991	429	119	283	27
San José de Buenavista.....	2,643	239,150	2,302	220,550	341	18,600	199	34	162	8
Barbaza.....	1,525	130,874	1,462	125,244	63	5,630	150	13	131	6
Bugason.....	1,939	168,228	1,777	156,903	162	11,325	412	20	373	19
Dao.....	2,977	261,179	2,842	247,999	135	13,180	63	14	44	1
Lawaan.....	1,597	155,614	1,578	153,116	195	2,498	122	37	86	1
Caluya.....	792	99,221	708	91,851	84	7,370	183	73	273	72
Pandan.....	3,718	343,638	3,667	339,296	51	4,342	390	44	178	36
Culasi.....	2,430	226,774	2,219	209,511	211	17,263	251	37	178	36
BATAAN.....	11,177	1,159,488	8,428	901,985	2,749	257,503	913	145	721	47
Abucay.....	1,507	148,102	1,259	125,695	248	22,407	45	20	21	4
Pagac.....	644	68,891	549	57,546	95	11,345	36	9	22	5
Batanga.....	1,334	211,328	1,164	130,008	770	81,320	273	86	218	19
Dinaluphan.....	897	99,388	825	90,760	72	8,628	59	16	43	.....
Hermosa.....	593	54,897	530	48,762	63	6,135	15	6	7	2
Lamay.....	297	30,432	187	18,632	110	11,800	.....	.....	.....	.....
Mariveles.....	616	58,797	277	25,667	339	33,130	20	1	19	.....
Moron.....	840	126,303	758	117,869	82	8,434	300	15	178	7
Orani.....	582	64,278	322	36,740	260	27,638	18	.....	18	.....
Orion.....	1,289	100,889	762	71,839	527	29,050	138	23	114	1
Pilar.....	833	82,042	739	73,101	94	8,941	26	20	20	4
Samal.....	1,145	114,141	1,056	105,366	89	8,775	83	17	61	5
BATANES.....	3	190	2	150	1	40	.....	.....	.....	.....
Basco.....	21,143	2,046,333	19,142	1,860,997	2,001	135,336	1,615	367	1,164	84
BATANGAS.....	3	232	8	232	110	12,185	184	4	176	14
Alitagtag.....	1,610	177,238	1,500	165,073	233	17,016	47	31	11	5
Balayon.....	1,272	98,755	1,049	81,739	63	5,785	1	.....	1	.....
Batangas.....	2,220	20,789	1,87	15,004	341	28,471	32	5	24	3
Banla.....	2,617	240,464	2,276	211,993	13	1,406	53	5	47	1
Polbox.....	694	61,212	681	59,806	17	1,722	30	2	27	1
Calaca.....	319	32,904	302	31,182	17	1,722	30	2	27	1
Calatagan.....	6	550	6	550	99	9,690	48	12	13	23
Cuenca.....	1,271	122,531	1,172	112,941	23	1,980	154	64	90	.....
Ibaan.....	135	10,480	112	8,500	23	1,980	154	64	90	.....
Lemery.....	727	82,257	727	82,257	.....	.....	145	7	136	2
Lian.....	727	82,257	727	82,257	.....	.....	145	7	136	2

TABLE No. 58.—*Number and value of carabaos on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 58.—Número y valor de los carabaos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICI- PALITY.	AGGREGATE TOTAL OF CARABAOS. Suma total de carabaos.		OF ALL CLASSES. De todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGH- TERED. Sacrifica- dos.	FROM DIS- EASE. De enfer- medad.	OTHER CAUSES. Otras cau- sas.
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
BATANGAS—Continued.										
Lipa.....	1,677	Pesos. 167,176	1,512	Pesos. 161,633	165	Pesos. 15,543	155	32	122	1
Luto.....	269	26,741	264	26,241	5	500	1		1	
Mabini.....	21	1,696	13	1,000	8	696	3			3
Nasugbu.....	2,399	231,585	2,233	214,370	166	17,215	95	5	86	4
Rosario.....	3,120	234,619	2,825	212,104	295	22,515	31	7	23	1
San José.....	101	9,707	101	9,707			4		3	1
San Luis.....	39	1,696	23	2,430	16	1,820				
Santo Tomás.....	1,114	136,691	1,101	135,031	13	1,660	108	19	88	1
Taal.....	820	87,379	629	68,369	191	19,010	243	72	166	5
Talisay.....	377	39,629	336	36,794	41	3,835	20	3	17	
Tanawan.....	1,901	208,151	1,689	183,764	212	24,387	244	99	126	19
Taysan.....	431	50,277	431	50,277			7		7	
BOHOL.....	56,120	4,735,527	53,933	4,552,522	2,187	183,005	3,850	1,251	2,194	405
Alburquerque.....	745	53,100	724	51,845	21	1,255	34	7	27	
Anda.....	401	27,802	396	27,472	5	330	43	9	34	
Antequera.....	1,798	151,093	1,792	150,673	6	420	274	214	58	2
Baclayon.....	462	46,629	435	44,256	27	2,373	16	7	9	
Balibisan.....	2,993	217,784	2,993	217,784			40	14	26	
Batuanan.....	854	74,065	854	74,065			76	8	41	27
Bilar.....	1,495	136,890	1,301	119,675	194	17,215	64	17	26	21
Calape.....	2,385	268,696	2,296	260,155	89	8,541	289	148	107	4
Candijay.....	1,638	149,143	1,621	147,577	17	1,566	65	3	57	5
Carmen.....	2,403	201,910	2,084	173,969	319	27,941	76	3	65	8
Corella.....	1,270	112,609	1,267	112,379	3	230	41	22	19	
Cortes.....	1,033	70,343	1,033	70,343			11	10	1	
Davao.....	222	16,937	205	15,572	17	1,365	10	5	4	1
Dimiao.....	2,299	194,897	2,265	191,767	34	3,130	364	58	241	65
Duero.....	1,340	94,733	1,318	93,170	22	1,563	79	24	53	2
García-Hernández.....	1,782	136,342	1,734	132,662	48	3,680	92	6	71	15

Guindulman	1,880	160,423	1,874	159,903	6	520	136	103	32	1
Inabanga	4,194	356,448	4,160	353,085	34	3,853	381	122	235	24
Jagna	2,565	192,286	2,559	191,736	6	1,550	29	59	11	11
Jetafe	1,048	90,332	1,034	88,172	14	1,160	60	8	42	10
Lila	926	81,597	919	80,937	7	660	49	11	34	4
Loay	1,087	186,964	1,083	91,287	4	380	96	43	53	.....
Loboc	1,960	135,494	1,952	134,784	8	710	115	45	66	.....
Loon	1,622	114,648	1,563	109,198	59	5,450	273	136	133	4
Mauni	1,862	154,675	1,804	150,370	58	4,305	108	6	22	.....
Maribojoc	1,298	119,003	1,165	107,377	133	11,626	47	23	24	.....
Panglao	479	29,180	461	27,670	18	1,510	23	5	15	.....
Sevilla	1,034	94,139	1,023	92,869	11	1,270	115	24	89	2
Sierra-Bullones	1,679	139,951	1,507	122,841	172	17,140	131	11	92	28
Sikatuna	866	82,513	852	81,183	14	1,330	60	25	35	.....
Tagbilaran	434	35,655	434	35,655	.....	.....	7	.....	4	.....
Taglibon	2,982	249,333	2,944	245,933	38	3,400	24	3	20	1
Tubigon	2,914	249,691	2,643	230,949	271	18,742	320	65	86	.....
Ubay	2,290	193,510	1,772	153,250	518	40,260	114	7	69	38
Valencia	1,880	161,979	1,866	160,959	14	1,020	148	30	104	14
BUKIDNON	1,919	237,863	1,914	237,494	5	369	116	48	43	25
Impasogong	243	34,245	243	34,245	.....	.....	42	17	15	10
Malaybalay	956	118,195	952	117,926	4	269	49	18	17	14
Maluko	223	23,185	223	23,185	.....	.....	6	3	3	.....
Tataog	280	32,860	280	32,860	.....	.....	5	5	.....	.....
<i>Municipal districts.—Distritos municipales.</i>										
Clavería	25	2,163	25	2,163	.....	.....	3	.....	3	.....
Libona	19	1,620	19	1,620	.....	.....	2	1	.....	1
Maramag	11	1,710	10	1,610	.....	100	.....	.....	.....	.....
Sumilang	162	23,885	162	23,885	.....	.....	9	4	5	.....
BULACAN	50,974	5,385,192	45,301	4,829,408	5,673	555,784	5,004	1,082	3,702	220
Angat	2,839	300,378	2,822	299,528	67	850	37	8	27	2
Baliuag	3,112	345,548	2,885	320,055	227	25,493	74	44	44	11
Bigaa	2,559	252,005	2,191	215,534	362	36,471	853	166	681	6
Bocaue	2,329	212,093	1,763	158,958	566	53,135	558	266	233	9
Bulacan	1,075	104,357	1,018	99,188	57	5,169	72	7	60	5
Bustos	1,599	158,056	1,539	152,259	60	5,797	36	6	26	4
Calumpit	2,398	297,916	2,398	297,916	.....	.....	172	49	122	1
Guigunoy	1,106	107,327	1,065	103,519	41	3,808	172	5	163	4
Hagonoy	2,733	304,507	2,248	255,008	485	49,499	334	33	252	49
Malolos	2,641	250,235	1,880	179,154	761	71,081	50	24	23	3
Maricao	1,023	118,402	927	101,937	96	16,465	78	6	72	.....
Meycauayan	1,431	134,513	936	96,322	545	38,191	176	11	158	7
Norzaray	1,429	149,401	1,424	148,802	5	600	109	7	102	.....
Obando	524	53,871	41	37,006	180	16,865	41	5	35	.....
Paombong	845	93,310	798	87,530	47	5,780	99	3	95	1
Polo	2,232	217,241	1,627	156,139	605	61,102	136	27	105	4
Pullan	1,915	205,737	1,860	199,777	55	5,960	213	54	151	8

TABLE No. 58.—*Number and value of carabaos on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 58.—Número y valor de los carabaos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CARABAOS. Suma total de carabaos.		OF ALL CLASSES. De todas clases.		DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NUMBER. Número.	VALUE. Valor.					NUMBER. Número.	VALUE. Valor.
BULACÁN—Continued.								
Quingua.....	2,136	Pesos. 223,677	2,136	Pesos. 223,677	259	62	194	3
San Ildefonso.....	2,480	260,155	2,300	238,269	84	10	73	1
San José del Monte.....	967	105,401	909	97,528	246	55	191	.....
San Miguel.....	6,594	761,483	6,562	758,243	443	176	324	11
San Rafael.....	3,351	349,138	3,346	348,588	217	33	172	12
Santa María.....	3,562	380,441	2,323	254,272	1,239	50	417	78
CAGAYÁN.....	76,247	7,235,886	61,148	5,823,615	15,099	1,596	4,860	770
Abulug.....	2,251	181,301	1,826	147,111	425	56	88	2
Alcalá.....	5,000	486,528	3,009	280,437	1,991	30	133	6
Amulung.....	3,626	373,654	2,935	299,447	691	15	174	4
Aparrí.....	4,977	383,571	3,842	298,193	1,135	22	181	14
Bagao.....	3,497	322,313	3,283	303,367	214	11	96	90
Ballesteros.....	3,364	258,305	2,287	176,351	1,077	63	10	11
Buguey.....	3,654	337,397	2,998	287,325	656	14	163	63
Camalanliugan.....	3,048	253,033	2,336	191,013	712	155	35	106
Claveria.....	2,154	101,104	2,049	97,579	105	62	19	62
Enrile.....	3,564	484,556	3,178	433,839	286	96	682	30
Faire.....	2,388	211,228	2,027	180,423	361	35	138	4
Gatatan.....	2,792	297,410	2,629	280,070	163	14	76	11
Gonzaga.....	1,663	133,358	1,533	123,973	130	4	58	2
Iguig.....	2,764	290,825	1,704	177,164	1,060	23	6	13
Lalig.....	3,097	271,426	2,433	215,679	664	83	165	15
Pamplona.....	1,153	98,105	777	64,765	376	6	216	45
Penablanca.....	3,910	370,733	2,791	267,017	1,119	148	251	10
Piat.....	2,397	199,188	1,906	159,962	491	99	283	14
Rizal.....	1,372	132,288	1,247	120,723	125	7	60	2
Sánchez-Mira.....	1,593	122,387	1,316	101,149	277	15	22	8
Solana.....	6,518	733,367	5,151	592,981	1,367	154	609	8
Tuao.....	4,474	433,830	3,918	370,278	556	419	266	82
Tuguegarao.....	6,991	759,978	5,973	654,769	1,018	257	312	135

CÁPIZ.	34,680	4,168,313	33,956	4,085,762	724	82,551	3,691	1,793	1,676	222
Altaváz.....	422	48,226	422	48,226			16		3	13
Banga.....	1,472	187,698	1,472	187,698				46	73	9
Burunga.....	1,343	128,215	1,316	125,345				22	110	13
Calivo.....	1,741	188,373	1,702	183,845	27	2,870	145	59	137	6
Cápiž.....	1,539	198,861	1,368	177,020	39	4,528	202	37	122	1
Dao.....	2,287	277,890	2,287	277,890	171	21,841	160	19	175	7
Dumalag.....	1,513	189,295	1,490	186,415			1,269	1,187	62	29
Dumarao.....	1,066	139,458	1,065	139,458			42	5	5	2
Italay.....	2,275	227,438	2,244	224,828	31	2,610	489	66	411	12
Jusan.....	754	89,739	674	79,709	80	10,030	43	6	34	3
Jamindan.....	506	71,306	506	71,306			14	4	8	2
Lezo.....	1,650	196,708	1,650	196,708			99	42	57	
Libacao.....	1,558	170,579	1,558	170,579			106	29	67	10
Makato.....	1,731	189,225	1,731	189,225			37	15	17	5
Malinao.....	1,300	131,509	1,300	131,509			111	49	60	2
Mambao.....	2,018	259,164	1,930	250,593	88	8,571	90	36	53	1
Nabas.....	1,121	109,214	1,031	99,929	90	9,285	16	5	4	7
New Washington.....	2,490	282,247	2,466	279,481	24	2,766	65	33	23	9
Panny.....	1,646	225,567	1,582	217,597	64	7,970	104	15	59	30
Pantán.....	1,366	176,663	1,366	176,663			95	12	79	4
Pilar.....	1,694	183,451	1,629	176,586	65	6,865	171	51	60	60
Pontevedra.....	1,584	270,406	1,584	270,406			112	10	97	5
Sapián.....	598	64,874	576	62,539	22	2,335	46	19	27	
Sigma.....	1,621	211,357	1,621	211,357			28	13	14	1
Tapas.....	385	50,850	385	50,850			32	13	19	
CAVITE.....	17,292	1,919,372	14,159	1,565,429	3,133	353,943	1,104	171	899	84
Alfonso.....	195	21,606	186	20,620		986	25		25	
Amadeo.....	729	79,194	682	74,637	47	4,557	4		4	
Bacoór.....	1,136	128,922	451	52,304	685	76,618	48	2	43	3
Bailén.....	594	70,019	549	64,289	45	5,730	36	1	27	
Carmona.....	530	64,017	530	64,017			1			
Cavite.....	12	1,440	9	1,040	3	400				
Dasmariñas.....	874	101,819	874	101,819			21		20	
Imus.....	2,268	253,577	1,428	165,341	840	88,236	257	1	228	
Undag.....	426	65,879	458	53,264	139	12,615	3	29	3	
Kawit.....	363	33,411	312	29,068	51	4,343	33	5	27	1
Marallanes.....	312	36,261	225	26,281	87	9,980				
Malabon.....	2,425	258,690	2,141	228,760	284	29,930	229	33	184	12
Maragondon.....	997	114,183	681	77,445	316	36,738	100	4	88	8
Mendez-Núñez.....	112	10,790	98	9,490	14	1,300	13	1	1	1
Narc.....	1,523	180,046	1,375	163,703	148	16,343	103	72	95	7
Noveleta.....	387	52,387	377	34,846	10	18,041	81	4	9	
Rosario.....	236	26,822	175	20,977	61	5,845	30	4	24	2
Silang.....	1,514	166,264	1,313	145,947	201	20,317	8	5	3	
Tanza.....	1,956	212,410	1,877	202,908	79	9,502	104	4	100	
Ternate.....	403	41,635	289	29,173	114	12,462	8		8	

TABLE No. 58.—*Number and value of carabaos on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLE No. 58.—Número y valor de los carabaos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CARABAOS. Suma total de carabaos.		OF ALL CLASSES. De todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
CATANDUANES (subprovince—subprovincia).....		Pesos.		Pesos.		Pesos.				
Baras.....	1,404	99,935	10,447	764,314	330	24,605	667	335	265	77
Bato.....	2,063	160,035	1,358	96,570	46	3,365	189	97	80	12
Catibon.....	1,132	95,573	2,016	156,335	47	3,700	154	81	51	22
Pandan.....	874	79,626	1,067	90,213	65	5,360	49	16	28	5
Viga.....	2,523	198,092	2,874	78,626	.....	.....	10	7	2	1
Virac.....	2,781	156,658	2,441	192,167	82	5,925	197	91	75	31
			2,691	149,403	90	7,255	68	43	19	1
	65,338	5,567,981	57,194	4,895,681	8,144	672,300	2,569	1,038	381	150
CEBU.....										
Alcantara.....	412	25,439	412	25,439	.....	.....	37	9	25	3
Alcoy.....	219	20,510	219	20,510	.....	.....	18	12	3	3
Alegria.....	863	69,431	863	69,431	.....	.....	37	8	27	2
Aloguinsan.....	1,273	106,496	630	53,718	643	52,778	35	16	17	2
Argao.....	3,437	275,402	3,404	272,762	33	2,640	68	26	33	9
Asturias.....	831	72,011	.....	56,221	203	15,790	47	4	42	1
Badian.....	365	27,225	331	24,915	34	2,310	78	15	63	.....
Balamban.....	1,685	172,525	1,496	157,255	189	15,270	161	29	130	2
Bantayan.....	733	69,510	620	56,124	163	13,386	8	1	7	.....
Barili.....	2,599	251,557	1,839	177,681	760	73,876	204	83	110	11
Baro.....	2,408	231,791	2,089	202,225	319	29,566	80	58	22	.....
Boljo-on.....	490	41,825	484	41,175	6	650	26	6	20	.....
Borbon.....	1,095	76,291	.....	39,899	405	36,392	12	.....	12	.....
Carcar.....	3,982	355,999	3,890	345,644	182	15,355	55	14	40	1
Carmen.....	1,768	169,271	1,629	155,491	139	13,780	58	13	43	2
Camton.....	1,548	133,202	1,538	132,481	10	921	77	11	64	2
Cebu.....	2,431	203,324	2,091	183,195	340	14,129	16	.....	14	2
Cordoba.....	61	7,475	61	7,475	.....	.....	1	.....	1	.....
Daan-Bantayan.....	2,122	190,471	1,817	164,047	305	26,424	49	3	40	6
Dalaguete.....	824	69,449	824	69,449	.....	.....	18	4	12	2
Davao.....	2,226	192,330	2,041	175,744	185	16,586	68	.....	68	.....

TABLE No. 58.—*Number and value of carabaos on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 58.—Número y valor de los carabaos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CARABAOS. Suma total de carabaos.		OF ALL CLASSES. De todas clases.			DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.				
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
DÁVAO—Continued.		Pesos.		Pesos.						
Pantukan.....	160	21,105	160	21,105			3		3	
Samal.....	111	13,004	97	11,404	14	1,600	6			6
Sigaboy.....	341	29,065	329	27,865	12	1,200	9	3	5	1
Tagum.....	121	16,300	121	16,300			10		10	
ILOCOS NORTE.....	64,377	4,096,747	55,873	3,535,218	8,504	561,529	2,674	1,975	531	168
Bacarra.....	4,453	322,231	3,924	285,122	529	37,109	129	56	71	2
Bacod.....	5,138	443,887	3,888	338,988	1,250	104,999	49	27	14	8
Bangui.....	3,618	232,881	3,499	223,841	119	9,040	122	14	84	24
Banna.....	2,375	144,652	2,311	140,961	54	3,691	22	17	3	2
Batac.....	7,802	522,003	7,452	498,648	350	23,355	136	101	15	20
Burgos.....	1,062	64,341	1,062	64,341			22	14	8	
Dingras.....	6,837	390,533	5,544	320,614	1,293	69,919	218	157	28	33
Laoag.....	6,762	399,388	4,488	260,075	2,274	139,313	667	524	117	26
Nueva Era.....	319	20,305	319	20,305			13			5
Paoy.....	4,893	358,281	3,904	289,347		68,934	237	189	31	17
Pasquin.....	2,825	127,095	2,800	125,235	25	1,860	152	101	49	2
Piddig.....	3,992	212,482	3,704	197,136	288	15,346	545	509	28	8
San Nicolás.....	1,964	121,188	1,476	91,362	488	29,826	62	43	17	2
Sarrat.....	3,146	201,810	2,369	148,673	777	53,137	114	47	6	12
Sisonoa.....	2,986	193,326	2,983	192,956	3	370	65	14	27	1
Vintar.....	6,205	342,344	6,150	337,714	55	4,630	121	86	29	6
ILOCOS SUR.....	52,482	3,827,419	38,261	2,829,326	14,221	998,093	2,905	1,095	1,502	308
Banayoyo.....	616	34,294	388	21,451	228	12,843	181	3		1
Bantay.....	2,012	156,490	1,686	131,541	326	24,949	4	139	31	11
Bauguen.....	544	38,101	381	35,741	31	2,360	13	7	4	2
Burgos.....	1,864	133,606	1,750	126,361	114	7,245	1	1		
Cabugao.....	5,055	382,135	3,101	228,721	1,954	153,414	665	209	308	148

Candon.....	4,341	286,190	3,425	228,623	916	57,567	245	49	157	39
Caoyan.....	440	29,977	300	20,687	140	9,290	32	15	9	8
Galmuyod.....	732	44,640	620	37,481	112	7,159	.....	.....	.....	.....
Lapog.....	3,254	224,777	1,655	119,294	1,599	105,483	163	66	91	6
Lidilida.....	3,914	49,200	806	42,530	108	6,670	5	5	.....	.....
Magsingal.....	3,086	220,350	1,062	73,368	2,024	146,982	207	68	129	10
Nagsacan.....	5,484	394,836	4,971	366,824	513	28,012	405	71	325	9
Naghuquell.....	822	66,330	631	50,514	191	16,816	38	22	13	3
Nan Esteban.....	998	67,324	738	50,854	260	16,470	12	4	8	.....
Santiago.....	1,519	110,182	1,132	81,271	387	28,911	4	.....	.....	.....
Santa Catalina.....	329	18,088	255	14,206	74	3,882	10	4	6	.....
Santa Cruz.....	3,572	265,412	2,843	210,591	729	54,821	38	14	23	1
Santa Lucia.....	4,266	271,455	3,580	241,774	686	29,681	20	10	7	3
Santa Maria.....	3,055	216,407	2,368	165,151	687	51,256	56	15	30	11
Santa.....	1,619	120,154	1,167	89,759	452	30,395	29	11	16	2
Santo Domingo.....	3,233	235,502	1,246	97,160	1,987	138,342	414	251	152	11
San Vicente.....	338	25,214	253	17,435	195	7,779	14	.....	.....	.....
Sinait.....	3,708	389,369	3,265	339,784	443	49,585	323	130	163	30
Vigan.....	624	45,476	499	36,295	125	9,181	26	1	18	7
Iloilo.....	63,204	8,078,245	57,269	7,350,716	5,935	727,529	3,273	644	2,268	341
Ayuy.....	1,719	251,382	1,326	202,395	393	48,987	122	5	111	6
Arévalo.....	1,178	28,770	2,178	28,770	443	.....	35	8	12	20
Balasan.....	2,559	338,284	2,416	291,846	91	46,438	203	11	175	17
Banate.....	2,348	347,809	2,257	335,808	33	12,000	229	23	170	10
Barotac Nuevo.....	1,074	166,327	1,041	151,267	51	4,960	37	30	194	5
Barotac Viejo.....	1,924	110,492	1,813	110,776	61	5,717	37	4	32	1
Buenavista.....	1,408	151,312	1,344	142,897	64	8,415	7	2	2	3
Cabatuan.....	2,239	299,777	2,209	286,482	30	3,295	44	19	23	2
Dingle.....	2,415	310,006	2,030	260,132	385	49,874	248	25	86	27
Duenas.....	1,630	217,889	1,433	192,033	197	25,856	34	10	24	.....
Dumangas.....	1,820	328,478	1,567	297,853	233	30,625	155	36	119	.....
Estancia.....	800	97,140	717	88,700	83	8,440	114	.....	.....	.....
Gumbal.....	1,452	144,291	1,431	142,501	21	1,790	27	3	22	22
Igarbas.....	1,558	161,879	1,380	145,383	173	16,496	97	15	80	2
Iloilo.....	884	125,376	854	121,081	30	4,295	3	.....	.....	.....
Januay.....	3,280	432,527	3,099	408,087	181	24,440	57	8	46	3
Jaro.....	2,471	359,638	2,398	352,460	73	7,178	180	85	77	18
Jordan.....	1,461	156,831	1,441	154,969	20	1,862	335	12	318	5
Lambunao.....	1,546	160,300	1,430	146,006	116	14,294	28	16	12	.....
León.....	1,965	240,456	1,912	233,316	53	7,140	38	15	27	1
Maasin.....	675	89,647	675	89,647	.....	.....	19	12	.....	.....
Miagao.....	3,939	415,993	3,860	409,123	79	6,870	117	51	65	1
Oton.....	2,815	417,239	2,736	407,509	79	9,730	101	9	35	61
Passi.....	3,230	432,020	2,766	362,742	464	69,273	178	22	48	.....
Polotan.....	3,670	476,113	2,058	394,743	612	81,373	185	49	117	19
San Joaquin.....	2,565	246,658	2,496	240,619	69	6,045	34	3	20	11
San Miguel.....	4,895	104,932	4,895	104,932	.....	.....	14	10	4	.....
Santa Barbara.....	4,517	558,818	4,802	556,508	15	2,310	126	38	81	7
Sara.....	5,836	741,281	3,645	518,175	1,891	223,106	377	35	261	81
Tigbauan.....	1,336	171,480	1,280	164,760	56	6,720	26	13	10	3

TABLE No. 58.—*Number and value of carabaos on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 58.—Número y valor de los carabaos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios.—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CARABAOS. Suma total de carabaos.		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.	
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	GRAND TOTAL. Gran total.	OTHER CAUSES. Otras causas.
	Pesos.	Pesos.		Pesos.		Pesos.		
ISABELA.....	53,320	6,661,094	41,494	5,296,562	11,826	1,364,532	5,532	4,273
Angadanan.....	4,164	547,566	3,408	449,987	756	97,579	377	49
Cabagan.....	6,609	702,448	4,948	563,346	1,661	139,102	613	73
Cauayan.....	4,561	531,637	4,210	490,049	351	41,588	799	99
Ichague.....	7,772	988,506	5,758	691,631	2,014	296,875	669	115
Garu.....	2,944	353,005	2,040	238,305	904	114,700	272	53
Iligan.....	12,096	1,811,199	10,100	1,678,951	1,996	132,248	1,576	201
Naguilian.....	2,188	246,962	1,772	200,018	416	46,944	105	26
Palanan.....	1,062	141,151	1,018	39,381	45	1,780	109	15
Reina Mercedes.....	-	193,782	1,289	162,622	262	31,160	46	21
Santa Maria.....	1,495	169,902	1,351	152,577	144	17,325	124	18
Santiago.....	3,113	423,636	1,526	177,348	1,587	246,288	492	25
San Pablo.....	2,433	278,819	2,046	230,964	387	47,855	108	41
Tumauni.....	3,331	372,471	2,028	221,383	1,303	151,088	242	24
LAGUNA.....	26,481	3,063,054	21,290	2,439,571	5,191	623,483	2,370	1,881
Alaminos.....	432	50,896	420	49,346	12	1,550	77	33
Bay.....	346	50,899	169	24,286	177	26,613	47	45
Bifan.....	1,184	157,687	1,048	140,970	136	16,717	135	21
Cabuyao.....	1,971	280,716	1,889	269,256	82	11,460	99	53
Calamba.....	2,417	316,514	1,389	169,463	1,029	147,051	200	37
Calauang.....	434	60,652	366	51,296	68	9,356	48	8
Cavinti.....	2,653	264,808	2,641	263,703	12	1,105	39	14
Famy.....	326	33,540	72	6,310	254	27,238	89	9
Lillo.....	541	65,055	286	33,060	255	31,995	23	20
Loficos.....	956	102,627	947	101,377	9	1,260	17	16
Los Baños.....	737	73,871	361	44,175	376	34,686	141	11
Luisiana.....	1,080	98,160	1,053	95,675	27	2,465	74	72
Lumban.....	537	56,357	330	34,617	207	21,740	63	55
Mabitac.....	314	32,788	311	32,398	3	390	7	8

Magdalena.....	449	55,475	137	17,335	312	38,140	14	5	9	.....
Mayajay.....	928	99,702	839	89,913	89	9,796	47	26	19	.....
Nagcarlan.....	1,060	104,903	735	72,494	325	32,409	43	11	32	.....
Pace.....	276	25,730	269	25,180	7	550	18	.....	15	.....
Pagadian.....	389	103,402	820	95,825	69	7,577	7	1	6	.....
Pangil.....	509	52,082	471	48,716	38	3,366	67	2	65	.....
Pila.....	1,299	170,193	999	134,468	300	35,725	466	8	456	.....
San Pablo.....	2,301	246,971	1,684	180,579	617	66,338	178	17	182	.....
San Pedro.....	517	61,974	1,513	61,474	4	500	101	.....	82	.....
San Pedro Cruz.....	1,932	131,035	1,578	148,335	354	35,700	145	25	114	.....
Santa Cruz.....	128	15,230	128	15,230	.....	.....	.....	.....	.....	.....
Santa Maria.....	1,860	251,564	1,455	194,553	405	57,011	321	24	241	.....
Santa Rosa.....	404	42,262	380	39,537	24	2,725	.....	.....	.....	.....
Simloan.....	702	73,735	570	59,246	132	14,489	35	11	19	.....
LANAO.....										5
Dansalan.....	391	41,045	284	29,516	107	11,529	19	8	9	.....
Iligan.....	284	29,279	266	27,449	18	1,830	16	3	10	.....
Malabang.....	13	1,460	13	1,460	.....	.....	.....	.....	.....	.....
<i>Municipal districts.—Distritos municipales.</i>										
Kolambugan.....	6	1,000	.....	.....	6	1,000	.....	.....	.....	.....
Mumungan.....	8	951	7	821	1	130	.....	.....	.....	.....
LA UNIÓN.....	41,462	2,919,341	36,758	338,856	4,674	2,580,485	1,032	343	606	83
Ago.....	2,892	217,788	2,504	189,195	388	29,593	116	13	99	.....
Aringay.....	2,763	215,599	2,763	215,599	.....	.....	48	22	22	.....
Bacnotan.....	4,157	269,504	3,810	245,445	317	24,059	72	32	36	.....
Balaoan.....	3,594	225,345	3,504	225,345	.....	.....	74	24	44	.....
Bangar.....	2,749	132,953	2,643	134,458	106	8,195	91	62	29	.....
Bauang.....	2,894	226,559	2,346	179,471	548	47,113	112	11	90	.....
Caba.....	1,472	106,832	1,424	99,875	48	6,957	23	12	21	.....
Luna.....	3,885	256,531	3,518	233,269	367	23,262	105	23	70	.....
Naguilian.....	3,963	319,432	3,337	280,035	626	39,397	24	10	5	.....
Rosario.....	2,091	151,075	1,207	88,867	124	62,208	12	4	2	.....
San Fernando.....	4,038	247,488	3,914	239,710	124	7,778	74	46	22	.....
San Juan.....	3,431	229,983	2,858	138,883	573	41,100	149	75	55	.....
Santo Tomas.....	2,204	155,079	1,673	115,561	531	39,518	25	10	11	.....
Tubao.....	1,329	105,473	1,197	95,802	132	9,671	107	9	96	.....
LEYTE.....	53,628	6,148,620	45,857	5,208,931	7,771	939,689	10,046	1,283	8,171	592
Abuyog.....	1,369	161,077	1,100	127,191	269	33,886	387	86	293	8
Alangalang.....	698	85,012	643	78,113	55	6,899	57	25	116	34
Albuera.....	939	109,324	917	107,058	22	2,266	57	6	47	.....
Babafigon.....	122	21,585	87	17,185	35	4,400	46	5	40	.....
Barugo.....	1,352	146,401	990	105,586	362	40,815	312	22	287	.....
Batô.....	946	70,514	870	62,600	76	7,914	118	7	107	.....
Baybay.....	3,060	309,664	2,971	301,448	89	8,216	354	45	280	29
Biliran.....	595	88,775	523	59,670	72	29,105	209	2	205	.....
Buraen.....	1,230	190,714	853	128,898	377	61,816	473	246	109	118

TABLE No. 58.—*Number and value of carabaos on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 58.—Número y valor de los carabaos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CARABAOS. Suma total de carabaos.		OF ALL CLASSES. De todas clases.		NOT ON FARM. Fuera de hacienda.		DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.	
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	GRAND TOTAL. Gran total.	OTHER CAUSES. Otras causas.
		Pesos.		Pesos.				
LEYTE—Continued.								
Cabalian.....	550	62,856	510	58,526	40	4,330	32	6
Cabiran.....	842	90,834	711	82,304	131	8,530	151	6
Capocan.....	162	17,670	101	11,470	61	6,200	52	50
Carigara.....	1,949	257,821	1,266	171,106	683	86,715	452	18
Dagami.....	1,513	205,143	955	147,497	558	57,646	452	452
Dulang.....	976	115,088	733	93,150	243	21,938	367	25
Hilongos.....	2,323	252,131	2,047	222,199	276	29,932	115	7
Hindang.....	1,050	89,562	1,006	85,766	44	3,796	84	1
Hinunangan.....	2,587	237,450	2,480	228,040	107	9,410	568	56
Hinundayan.....	935	118,602	863	109,192	72	9,410	192	180
Inopacan.....	708	57,216	691	55,401	17	1,815	16	151
Jaro.....	1,542	197,665	1,321	171,061	221	26,604	451	373
Kawayan.....	403	36,436	356	31,806	47	4,630	159	150
La Paz.....	349	57,262	274	46,344	75	10,918	87	59
Leyte.....	1,156	106,070	1,004	89,919	152	16,121	21	12
Lilagon.....	424	46,745	424	46,745			75	15
Liloan.....	433	27,604	423	26,834	10	770	43	25
Maasin.....	2,280	217,257	21,61	206,596	119	10,671	112	110
Macaron.....	679	53,621	618	50,916	31	2,705	108	92
Maitbog.....	1,094	105,987	1,078	104,147	16	1,840	11	20
Maripipi.....	13	1,410	13	1,410			1	
Matalon.....	1,415	132,427	1,286	119,458	129	12,969	42	33
Merida.....	2,291	255,701	1,847	206,801	444	48,900	135	95
Naval.....	722	84,335	595	64,140	127	20,255	136	122
Ormoc.....	4,861	625,390	3,893	503,367	968	122,023	379	95
Falo.....	1,911	272,101	1,300	181,210	611	90,891	1,459	261
Palompon.....	1,383	202,327	1,375	201,407	8	820	44	36
Pasturana.....	300	44,144	258	38,272	42	5,872	121	31
Pintuyan.....	146	13,653	133	12,303	13	1,350	26	29
San Isidro.....	2,783	186,030	2,433	152,018	350	34,012	30	11
San Miguel.....	281	101,020	195	87,220	86	13,800	83	12

Sogod.....	1,427	172,168	1,301	158,003	126	14,165	193	68	.....
Tacloban.....	721	74,226	549	53,744	172	20,482	296	24	.....
Tanawan.....	2,044	309,502	1,667	270,830	377	39,072	988	39	.....
Tolosa.....	263	29,596	229	24,715	34	4,880	111	5	.....
Villaba.....	801	108,066	793	107,165	8	900	154	14	.....
MANILA (city—ciudad).....	1,400	194,748	1,400	.....	1,400	194,748	79	19	55
Tondo.....	526	56,102	.....	.....	536	56,102	2	2	.....
San Nicolás.....	46	8,195	.....	.....	46	8,195	1	1	.....
Binondo.....	80	12,011	.....	.....	80	12,011	.....	.....	.....
Intramuros.....	2	500	.....	.....	2	500	.....	.....	.....
Santa Cruz.....	146	30,395	146	.....	146	30,395	35	32	3
Quiapo and San Miguel.....	120	24,676	120	.....	120	24,676	22	18	2
Sampaloc.....	159	23,068	159	.....	159	23,068	9	1	8
Malate and Ermita.....	79	12,053	79	.....	79	12,053	.....	.....	.....
Paco and Pandacan.....	232	27,808	232	.....	232	27,808	10	10	.....
MARINDUQUE (subprovince—subprovincia).....	9,660	839,612	8,508	758,018	1,152	81,594	432	207	148
Boac.....	2,506	211,329	2,207	195,900	299	15,429	158	71	77
Torrijos.....	881	86,150	748	73,349	133	12,801	42	9	17
Santa Cruz.....	3,547	314,369	3,490	309,901	57	4,468	33	4	3
Mogmog.....	1,195	104,129	769	67,304	426	36,825	5	.....	6
Gasan.....	1,531	123,635	1,294	111,564	237	12,071	194	123	51
MASBATE (subprovince—subprovincia).....	15,874	1,390,047	14,201	1,269,132	1,673	120,915	768	228	60
Aroroy.....	2,134	184,190	1,944	172,774	190	11,416	120	30	7
Catagan.....	2,377	197,070	2,377	197,070	.....	.....	147	41	2
Dimasalang.....	1,916	158,353	1,916	158,353	.....	.....	120	16	11
Masbate.....	1,942	172,203	1,633	145,294	309	26,909	88	15	66
Millagros.....	4,160	363,815	3,948	318,766	862	45,055	213	112	6
San Fernando.....	1,440	133,288	1,389	148,128	51	5,160	55	13	51
San Jacinto.....	1,898	118,965	1,137	86,590	261	32,375	12	11	.....
San Pascual.....	507	42,163	507	42,163	.....	.....	13	.....	12
MINDORO.....	14,377	1,152,530	12,302	994,103	2,075	158,427	3,271	234	57
Abra de Ilog.....	800	54,955	626	39,475	174	15,480	35	1	34
Bulalacao.....	1,147	82,330	730	50,820	417	31,510	367	34	.....
Calapan.....	2,199	178,478	2,002	161,990	197	16,488	48	3	8
Look.....	1,459	103,523	1,301	93,560	158	9,963	319	104	2
Lubang.....	1,844	99,765	1,637	86,244	207	13,521	287	46	9
Mamburao.....	1,673	45,816	1,463	30,611	210	15,205	30	27	5
Naujan.....	1,398	127,521	1,342	122,467	56	5,054	42	2	13
Paluan.....	643	43,009	549	36,813	94	6,196	68	29	11
Pinamalayan.....	1,632	126,353	1,426	110,268	206	16,085	62	6	3
Pola.....	383	32,908	354	30,488	29	2,420	9	5	.....
Sablayan.....	686	52,255	558	43,260	128	8,995	1,410	1	.....
San José.....	1,513	205,617	1,314	188,107	199	17,510	534	3	.....

TABLE No. 58.—*Number and value of carabaos on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLE No. 58.—Número y valor de los carabaos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CARABAOS. Suma total de carabaos.		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
MISAMIS.....	23,086	2,641,552	20,250	2,327,477	2,836	314,075	3,516	545	2,851	120
Aburan.....	1,295	185,731	1,245	180,061	50	5,670	149	41	105	3
Batangao.....	982	102,475	911	95,130	71	7,345	27	.....	23	4
Balingasag.....	960	98,580	828	84,895	132	13,685	163	.....	153	6
Cagayan.....	2,738	287,668	2,376	251,430	362	36,238	344	57	276	11
Catarman.....	847	70,238	792	65,383	55	4,855	221	48	161	12
Guinogoog.....	555	47,798	495	42,952	60	4,846	80	11	57	12
Infinitao.....	837	79,892	759	73,147	78	6,745	65	14	47	1
Jimenez.....	2,220	329,951	1,933	297,021	287	32,930	124	12	111	1
Mambajao.....	1,126	104,605	974	89,897	152	14,708	256	57	195	4
Misamis.....	4,114	484,518	3,443	406,898	671	77,620	346	75	247	24
Oroquieta.....	2,953	376,362	2,586	329,192	367	47,170	579	107	452	20
Plaridel.....	2,294	237,696	2,167	225,526	127	12,170	466	29	430	7
Sagay.....	455	42,783	379	35,255	76	7,528	184	60	122	2
Tagoloan.....	1,351	162,246	1,036	121,401	315	40,845	501	24	467	10
Talisayan.....	359	31,009	326	29,289	33	1,720	11	6	.....	.....
MOUNTAIN PROVINCE.....	13,101	841,869	12,057	775,266	1,044	66,603	418	234	125	59
AMBURAYAN (subprovince—subprovincia).										
Alilem.....	613	34,962	566	32,242	47	2,720	30	14	13	3
San Gabriel.....	923	50,118	850	46,058	73	4,060	21	10	8	3
Santol.....	1,000	63,536	909	57,036	91	6,500	20	11	4	5
Sigay.....	322	26,871	322	26,871	.....	.....	6	.....	.....	2
Sudipen.....	1,385	87,868	1,271	80,683	114	7,185	64	44	19	1
Sugpon.....	631	33,540	627	33,370	4	170	24	18	2	1
Suyo.....	650	29,619	637	28,909	13	710	13	19	3	1
Tagudin.....	2,472	175,095	2,328	165,125	144	9,370	50	19	27	4

LEPANTO (subprovince—sub provincia).

Angaki.....	1,036	66,748	861	55,573	175	11,175	15	12	1	2
Banao.....	105	5,585	105	5,585	4	11	11	4	1	6
Bauko.....	33	1,758	33	1,758	2	1	3	8	1	1
Besao.....	128	7,550	128	7,550	1	32	32	2	14	10
Cervantes.....	826	58,768	680	48,968	146	9,800	35	17	4	1
Concepcion.....	603	47,628	603	47,628	174	9,420	41	17	23	1
Kayan.....	610	37,104	436	27,684	174	9,420	15	2	2	4
Mankayan.....	147	9,439	147	9,439	34	2,160	7	1	6	6
Sabangan.....	19	1,110	19	1,110	1	61	55	1	6	6
San Emilio.....	1,490	95,210	1,456	93,050	34	2,160	61	55	1	6

BENGUET (subprovince—sub provincia).

Paguito.....	74	5,840	45	3,107	29	2,733				
Trinidad.....	7	1,050	7	1,050						

KALINGA (subprovince—sub provincia).

Pinukpuk.....	27	2,470	27	2,470						
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NUEVA ÉCJA.

Aliaga.....	3,624	419,554	1,864	198,861	1,760	220,693	104	68	31	5
Bongabon.....	1,617	174,929	1,167	119,279	450	55,650	15	1	12	2
Cabanatuan.....	4,649	468,501	2,879	305,747	1,770	162,754	273	23	229	18
Cabiao.....	2,261	250,753	1,148	131,716	1,113	119,037	13		8	6
Caranglan.....	1,404	132,065	981	95,727	423	36,338	20		19	1
Cuyapo.....	6,153	639,628	4,783	499,877	1,370	139,751	152	69	69	14
Gapan.....	2,975	277,392	1,389	108,848	1,606	188,544	55	7	47	1
Guimba.....	5,766	601,049	4,138	443,887	1,688	187,362	96	42	42	12
Jaen.....	2,201	246,736	1,192	121,868	1,009	144,868	80	8	50	2
Laur.....	1,231	119,833	1,065	99,844	136	19,989	28	3	22	3
Licab.....	2,224	232,620	1,764	151,891	460	40,629	123	65	6	2
Lupao.....	1,316	174,762	1,727	166,898	189	17,864	12	18	190	2
Manoac.....	3,552	409,972	2,314	218,437	1,238	131,535	247	55	20	2
Nampicuan.....	1,229	146,148	1,067	123,412	162	22,736	22	1	20	1
Pantabangan.....	3,172	339,202	1,764	202,668	1,408	51,640	159	3	83	73
Peñaranda.....	2,493	288,235	1,586	97,487	907	190,748	42	13	27	4
Quezon.....	2,302	241,594	1,678	175,869	624	65,725	29	13	9	2
Rizal.....	2,829	242,737	1,507	138,411	1,322	104,326	99	17	77	7
San Antonio.....	2,851	276,160	1,734	164,294	1,117	111,866	121	26	89	6
San Isidro.....	5,608	544,961	3,331	195,375	2,277	349,586	98	17	57	24
San José.....	2,264	218,773	1,497	144,236	767	74,537	86	19	56	11
San Leonardo.....	1,007	142,340	1,007	142,340	1,007	105,952	52	4	47	1
Santa Rosa.....	1,167	133,530	791	89,828	1,547	43,702	13	5	6	2
Santo Domingo.....	3,213	327,549	1,666	193,801	1,054	133,748	40	404	5	1
Talavera.....	2,134	213,368	1,080	112,284	1,054	101,084	28	11	12	5

TABLE No. 58.—*Number and value of carabaos on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 58.—Número y valor de los carabaos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CARABAOS. Suma total de carabaos.		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		OF ALL CLASSES. De todas clases.		DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.		
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.					GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.					
NUEVA VIZCAYA	10,942	982,277	9,291	843,492	1,651	138,785	492	119	289	84	
Anitao	420	19,134	179	14,048	241	5,086	2		2		
Bagabag	1,564	160,050	1,107	113,619	457	46,431	24		21	3	
Bagabang	1,117	118,770	1,101	116,930	16	1,840	38		19	9	
Bayombong	3,035	272,423	2,802	252,205	233	20,218	247	65	132	50	
Dupax	1,725	146,495	1,530	128,400	195	18,095	71	19	47	5	
Imugan	27	1,465	22	1,465	5	300	19	17		2	
Kayapa	82	7,201	83	7,201							
Santa Cruz	68	5,488	45	2,978	23	2,510	3				
Solano	2,904	250,951	2,423	206,646	481	44,305	88	5	68	15	
OCCIDENTAL NEGROS	49,320	7,329,433	47,479	7,066,443	1,841	262,990	4,966	508	4,149	309	
Bacolod	2,800	535,088	2,209	430,656	591	104,432	272	41	222	9	
Baguio	3,277	503,406	3,223	496,141	54	7,265	100	50	46	4	
Binalagan	1,137	156,662	1,179	155,887	8	775	166	14	145	7	
Cadiz	2,832	447,757	2,513	413,985	319	33,772	633	22	592	19	
Cauayan	3,456	353,966	3,259	332,154	197	21,812	358	25	289	44	
Escalante	2,117	255,386	2,117	255,386			89	13	59	17	
Himamaylan	1,852	286,850	1,849	286,450	3	400	256	43	205	8	
Hinigaran	2,299	296,057	2,267	291,887	32	4,170	726	7	711	7	
Ilog	1,522	198,918	1,522	198,918			166	67	96	3	
Isabela	2,927	453,616	2,915	449,506	32	4,110	350	68	277	5	
Kabankalan	2,087	316,359	2,038	310,366	49	5,993	324	21	295	8	
La Carlota	2,981	642,917	2,981	642,917			335	16	266	53	
La Castellana	1,192	169,070	1,120	156,870	72	12,200	177	16	171	5	
Manapla	1,660	270,714	1,660	270,714			177	1	76	27	
Murcia	1,624	280,150	1,624	280,150			125	6	134	6	
Pontevedra	1,689	223,785	1,689	223,785			153	13	76	2	
Pulupandan	336	51,320	322	50,420	14	1,500	4		2	2	
Sagay	1,591	204,330	1,396	179,000	195	25,330	146	14	121	11	

San Carlos.....	2,146	266,930	2,079	257,580	67	9,350	82	13	51	18
Saravia.....	2,487	332,249	2,487	332,249			66		59	
Silay.....	2,462	336,829	2,462	336,829			49	8	28	13
Talisay.....	2,443	338,870	2,317	338,644	126	20,206	17	14	3	
Valadolid.....	921	142,344	839	130,689	82	11,655	7	1	6	
Victorias.....	1,412	245,260	1,412	245,260			188	6	134	48
ORIENTAL NEGROS.....	16,593	1,639,884	14,520	1,433,797	2,073	206,087	1,689	385	1,199	105
Ayacuñan.....	537	52,640	510	49,979	27	2,661	40	18	17	5
Bacong.....	513	42,552	439	35,512	74	7,040	102	16	83	3
Bais.....	878	100,662	795	91,977	83	8,685	21	17	15	3
Davin.....	365	31,008	419	26,868	46	4,140	20	2	4	
Dumaguete.....	1,039	94,325	991	88,843	48	5,482	60		16	3
Guiljigan.....	2,360	261,708	1,708	198,951	652	62,757	177	76	97	4
Jimalud.....	1,878	200,006	1,519	163,222	359	36,784	213	52	146	15
La Libertad.....	9	1,040	9	1,040						
Luzuraga.....	287	21,658	267	19,823	20	1,835	28	5	22	1
Nanjuyod.....	773	93,511	663	80,771	90	12,340	27	9	18	
Siaton.....	1,469	130,521	1,272	113,186	197	17,335	360	11	342	7
Stibulan.....	546	49,020	491	44,068	55	4,962	117	21	55	41
Tanjan.....	1,492	198,567	1,430	191,901	62	6,666	145	34	108	3
Tayasan.....	327	102,387	786	86,307	141	16,080	68	24	93	11
Tolong.....	2,521	165,684	2,456	159,834	65	5,850	297	100	188	9
Vallerhmoso.....	494	54,345	442	48,645	52	5,700	8		8	
Zamboanguita.....	505	40,650	403	32,870	102	7,780	6		6	
PALAWAN.....	7,391	379,399	6,906	347,009	485	32,390	406	40	255	111
Aborian.....	230	19,134	110	7,474	120	11,660	13		9	4
Agutaya.....	252	11,898	252	11,898						
Bacuit.....	414	36,197	414	36,197			45		28	17
Balabac.....	206	21,480	206	21,480						8
Brook's Point.....	2	200	2	200			1	1		
Cagayanillo.....	61	5,006	61	5,006						
Coron.....	4,977	197,413	4,959	195,563	18	850	236	22	141	73
Gulion.....	19	1,980	19	1,980						
Guyo.....	201	11,483	201	11,483			14	8	6	
Dumaran.....	148	7,349	123	6,094	25	1,255	24	6	18	
Puerto Princesa.....	562	35,600	240	16,975	322	18,625	53	3	42	8
Taytay.....	319	31,659	319	31,659			12		11	1
PAMPANGA.....	47,152	5,456,615	26,460	3,176,806	20,692	2,279,809	4,461	1,100	3,172	189
Ángeles.....	2,195	247,381	896	109,419	1,299	137,962	184	59	121	4
Apalit.....	1,542	160,698	1,078	112,157	464	48,541	371	35	328	8
Arayat.....	2,495	282,564	1,243	142,417	1,252	140,167	145	47	58	10
Bacolor.....	3,472	371,957	1,460	134,031	2,022	237,926	73	20	30	3
Candaba.....	3,424	407,188	2,144	257,631	1,280	149,557	116	32	149	9
Floridablanca.....	2,260	304,825	1,474	199,922	786	104,903	185	30	75	21
Guagua.....	1,522	162,453	988	104,381	534	68,072	283	160	120	3

Bolinao.....	3,148	242,780	2,963	227,909	185	14,871	128	17	105	6
Burgos.....	3,017	247,107	2,641	214,977	376	32,130	327	184	128	15
Calasiao.....	2,912	245,364	2,730	229,166	182	16,198	280	230	47	3
Dagupan.....	1,311	104,252	941	73,512	370	30,740	28	8	17	3
Dasol.....	1,805	126,347	1,750	122,157	55	4,190	143	9	128	16
Infanta.....	2,604	162,555	2,534	158,595	70	3,970	129	40	76	13
Labrador.....	925	65,755	891	63,295	34	2,460	46	22	24	.....
Lingayén.....	1,967	135,514	1,774	124,113	193	11,401	71	13	54	5
Malasiqui.....	5,950	546,223	4,915	451,450	1,035	94,773	98	7	86	5
Manaoag.....	5,556	464,566	3,645	299,031	1,911	165,475	23	3	19	1
Mangaldan.....	2,821	241,465	2,517	215,252	304	26,213	33	13	19	1
Mangatarem.....	4,333	227,725	3,948	209,725	385	18,010	153	55	91	7
Mayagdan.....	1,502	127,614	1,193	96,054	309	31,560	68	37	24	7
Natividad.....	1,734	152,310	1,452	127,029	282	25,281	93	10	12	1
Pozorrubio.....	4,439	414,364	3,583	333,791	856	80,573	255	131	105	19
Rosales.....	2,319	268,995	2,472	237,813	347	31,182	4	.....	.....	.....
Saala.....	7,452	523,988	2,389	208,588	163	15,400	95	30	65	.....
San Carlos.....	7,636	583,757	7,125	519,550	511	64,107	352	177	258	17
San Fabián.....	3,397	306,764	2,688	232,378	709	64,386	200	117	80	3
San Jacinto.....	1,623	149,523	1,400	137,728	123	12,195	383	324	51	8
San Manuel.....	2,888	261,594	1,910	174,092	978	87,502	31	24	5	2
San Nicolás.....	3,093	277,772	2,406	214,825	687	62,947	137	77	59	1
San Quintín.....	2,261	195,124	2,199	190,510	62	4,614	8	6	.....	2
Santa Bárbara.....	3,648	300,281	1,940	163,771	1,702	136,510	138	104	32	2
Santa María.....	2,186	177,872	1,961	162,505	175	15,367	19	14	3	2
Santo Tomás.....	879	93,650	815	87,175	64	6,475	4	3	1	.....
Sison.....	3,088	265,717	2,568	221,504	520	44,213	34	5	18	.....
Sual.....	1,584	129,092	1,480	120,577	104	8,515	34	5	7	22
Tayug.....	3,252	254,620	2,417	191,156	835	63,464	258	246	12	.....
Umingan.....	4,930	387,454	4,607	358,550	323	28,904	64	30	28	6
Urbiztondo.....	2,026	180,199	1,909	169,352	117	10,847	61	8	51	2
Urdaneta.....	5,603	504,714	4,080	346,418	1,739	158,296	95	46	52	1
Villasis.....	3,563	332,562	2,769	276,099	584	56,464	63	35	27	1
RIZAL.....	20,541	2,355,727	18,609	2,145,826	1,932	209,901	1,497	84	1,353	60
Antipolo.....	206	25,663	194	23,808	12	1,855	.....	.....	.....	.....
Binangonan.....	1,613	188,839	1,457	173,164	156	15,675	.....	.....	.....	.....
Cainta.....	319	34,233	304	32,608	15	1,625	63	3	59	1
Calocan.....	2,810	340,568	2,810	340,568	.....	.....	52	11	41	.....
Cárdoza.....	269	26,690	268	26,590	1	100	29	2	27	.....
Jalajala.....	142	17,113	28	2,530	114	14,583	33	1	32	.....
Las Pías.....	276	38,687	276	38,687	.....	.....	85	.....	82	3
Las Piñas.....	535	47,395	535	47,395	.....	.....	15	4	11	.....
Marikina.....	987	116,102	987	116,102	.....	.....	173	6	165	2
Makati.....	240	47,632	100	30,842	140	16,790	38	6	36	.....
Montalban.....	910	102,494	695	80,223	215	22,271	38	1	37	.....
Morong.....	1,740	181,642	1,740	181,642	.....	.....	46	4	41	1
Muntinglupa.....	1,048	114,553	847	93,500	201	21,053	.....	.....	.....	.....
Navotas.....	180	20,215	180	20,215	.....	.....	13	.....	8	5
Paranaque.....	761	113,864	761	113,864	1	80	46	.....	46	.....
Pasay.....	326	40,900	325	40,820	.....	.....	23	.....	22	1

TABLE No. 58.—*Number and value of carabaos on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 58.—Número y valor de los carabaos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CARABAOS. Suma total de carabaos.		OF ALL CLASSES. De todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
RIZAL—Continued.										
Pasig.....	1,765	Pesos. 202,620	1,765	Pesos. 202,620			215		183	32
Pateros.....	135	15,250	135	15,250			13		13	
Pililla.....	771	82,050	677	72,300	94	9,750	150	23	127	
San Felipe Nery.....	683	76,030	610	66,896	73	9,134	70		63	7
San Juan del Monte.....	805	91,191	756	85,836	49	5,355	92	19	73	
San Mateo.....	1,199	123,492	1,199	123,492			54	3	51	
Tagig.....	923	102,088	923	102,088						
Tanay.....	1,198	130,902	337	39,272	861	91,630	196	3	188	5
Taytay.....	700	75,514	700	75,514			53	2	48	3
ROMBLÓN.....	12,265	981,672	11,704	937,041	561	44,631	984	196	684	104
Badajoz.....	911	63,972	911	63,972			39	5	32	2
Capidocan.....	1,719	144,365	1,630	137,355			143	41	76	26
Concepción.....	62	6,575	62	4,575	89	7,010	11	3	6	2
Jones.....	812	61,768	683	49,648	159	12,120	52	24	20	8
Looc.....	3,385	263,142	3,219	249,487	166	13,655	429	21	354	54
Odongan.....	4,340	350,324	4,200	339,779	140	10,545	156	68	82	6
Romblón.....	335	28,640	335	28,640			8	2	3	3
San Fernando.....	701	64,886	694	63,585	7	1,301	146	32	111	3
SÁMAR.....	20,394	2,359,317	19,050	2,200,709	1,344	158,608	2,336	476	1,782	78
Allen.....	1,119	105,460	1,089	102,525	30	2,935	97	30	65	2
Almagro.....	1	180	1	180						
Balangiga.....	160	19,780	160	19,780			68	3	51	14
Basey.....	552	69,939	519	65,884	33	4,055	67	32	31	4
Bobon.....	1,269	125,547	1,260	124,647	9	900	67	10	57	
Borongon.....	975	123,739	966	122,809	9	930	363	33	318	17
Calbayog.....	802	86,783	663	72,093	139	14,690	97	14	80	3

	1,093	160,944	1,093	160,944				94	7	84	3
Calbiga.....	1,093	160,944	1,093	160,944				94	7	84	3
Capul.....	503	45,036	503	45,036				1	28	175	1
Cataman.....	899	104,828	809	94,874		90	9,954	207	33	6	4
Catbalogan.....	203	28,849	198	28,029		5	820	6	33	42	3
Catubig.....	1,810	133,080	1,303	80,951		507	52,129	78	33	19	1
Dolores.....	360	42,507	360	42,507			575	24	9	18	1
Gándara.....	293	43,265	289	43,265		4		2	2	2	2
Guanan.....	20	1,950	20	1,950				2	30	13	3
Hernani.....	33	3,834	33	3,834				6	5	25	3
Laang.....	1,594	163,511	1,569	161,326		25	2,185	46	30	3	3
Lavezares.....	637	66,350	637	66,350				33	5	28	3
Llorente.....	99	15,647	95	15,072		4	575	33	5	25	3
Mondragón.....	383	22,752	379	22,292		4	460	30	4	5	5
Oquendo.....	549	73,859	541	72,929		8	930	9	25	71	1
Oras.....	977	146,708	985	144,608		12	2,100	97	25	29	1
Palapag.....	1,154	156,710	1,122	151,050		32	5,660	40	10	10	4
Pambuhan.....	593	72,158	396	45,183		197	27,005	41	27	10	4
Rancheria Hinabayan.....	7	910	7	910				2	1	1	
Salcedo.....	21	2,250	15	1,510		6	740	16	3	13	
San Antonio.....	263	24,435	250	23,315		13	1,180	164	37	123	
San Julián.....	500	70,799	500	70,799				9	5	4	
Santa Margarita.....	284	36,690	284	36,690				15	10	10	
Santa Rita.....	146	18,014	124	15,204		22	2,810	1	1		
Santo Niño.....	45	4,135	45	4,135				216	34	180	
Sulat.....	856	85,015	824	81,615		32	3,400	95	13	77	
Taft.....	541	68,700	522	66,130		19	2,570	33	31	2	
Tarangan.....	127	11,831	127	11,831				16	12	4	
Tinambacan.....	128	13,895	128	13,895				238	24	213	
Villareal.....	935	136,938	809	117,378		126	19,560	18	3	15	
Wright.....	375	63,489	366	62,089		9	1,400	5	1	4	
Zumarraga.....	68	8,135	59	7,090		9	1,045				
Siquijor (subprovince—subpro-											
vincia).....	3,976	367,185	3,901	359,345		75	7,840	735	109	606	30
Larena.....	1,189	111,671	1,158	108,596		31	3,075	262	35	199	28
Lazi.....	1,219	117,134	1,187	113,479		41	4,455	218	37	191	
María.....	695	63,773	695	63,773				47	5	38	1
San Juan.....	268	24,413	265	24,103		3	310	164	27	137	
Siquijor.....	605	49,394	605	49,394							
Sorsogón.....											
	11,725	1,185,063	9,742	976,160		1,983	208,903	1,598	206	1,270	122
Barcelona.....	678	69,426	581	60,496		97	8,930	23	2	19	2
Bulusan.....	284	31,482	128	14,082		156	17,400	36	4	31	1
Bulan.....	1,283	76,830	965	39,377		318	37,453	30	2	28	
Bacon.....	844	142,165	835	141,265		9	900	331	7	282	42
Castilla.....	635	64,405	576	57,900		59	6,505	26	3	11	12
Casiguran.....	854	65,564	625	46,525		229	19,039	93	7	84	2
Donsol.....	709	78,546	614	68,919		95	9,627	32	7	186	2
Gubat.....	1,322	115,514	1,069	92,170		253	23,344	200	12	186	2
Irosin.....	945	108,135	667	72,181		278	35,954	178	18	151	9

TABLE No. 58.—*Number and value of carabaos on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 58.—Número y valor de los carabaos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CARABAOS. Suma total de carabaos.		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
SORSOGÓN—Continued.										
Juban.....	621	Pesos. 61,024	411	40,770	210	Pesos. 20,254	202	10	189	3
Matnog.....	392	45,735		45,735			27		26	1
Magallanes.....	237	20,567	197	17,547	40	3,020	12		12	
Pilar.....	879	91,032	864	89,702	15	1,330	128	82	46	
Prieto-Diaz.....	748	66,340	637	55,135	111	11,205	53	9	44	
Santa Magdalena.....	200	20,560	140	13,118	60	7,442	47	2	45	
Sorsogón.....	1,094	127,738	1,041	121,238	53	6,500	180	41	93	46
Sulú.....	427	16,349	424	16,214	3	135	2		2	
Joló.....	31	1,850	31	1,850						
Municipal districts.—Distritos municipales.										
Balimbing.....	2	60	2	60						
Banaran.....	14	760	14	760						
Kagayan.....	5	240	5	240						
Pakul.....	13	890	13	890						
Siassi.....	23	1,655	20	1,520	3	135				
Sitanekai.....	337	10,822	337	10,822			2		2	
South Ubian.....	2	72	2	72						
SURIGAO.....	24,241	1,637,685	22,418	1,519,161	1,823	118,524	2,650	1,009	1,398	243
Canlan.....	5,921	399,726	5,076	343,386	845	56,340	281	112	169	
Dapa.....	1,952	142,766	1,888	138,066	64	4,700	99	63	31	
Dinagat.....	2,764	60,992	2,709	56,032	55	4,630	21	9	7	5
Gigaquit.....	2,401	187,694	2,292	179,285	109	8,409	309	132	176	1
Hinatuan.....	2,421	189,048	1,992	154,738	429	24,310	237	52	98	87
Lianga.....	1,291	81,380	1,291	81,380			378	148	131	99
Placer.....	1,543	141,863	1,516	139,633	27	2,230	247	126	118	3
Surigao.....	1,714	152,580	1,630	145,110	84	7,470	434	165	332	
Tandag.....	6,234	331,636	6,024	321,201	210	10,435	644	265	336	43

TÁBLAC.

54,055	5,641,988	40,529	4,221,572	13,526	1,420,416	2,248	646	1,417	185
Anac.....	89,240	705	83,775	48	5,465	26	10	15	1
Bamban.....	160,789	935	109,146	488	51,463	38	11	20	7
Camlang.....	544,740	5,194	502,639	453	42,101	125	78	.....	.....
Capas.....	343,977	3,226	225,634	1,444	118,343	103	31	54	18
Concepción.....	670,859	3,226	400,793	2,337	270,066	478	34	382	12
Gerona.....	490,654	3,818	371,006	1,191	119,648	15	41	101	9
La Paz.....	298,998	2,097	219,949	769	79,049	206	15	140	51
Mayantoc.....	196,852	1,396	138,468	602	58,384	10	4	2	4
Moncada.....	252,902	1,947	200,858	465	52,044	62	21	37	4
Paniqui.....	579,281	4,888	478,370	1,014	100,911	239	146	80	13
Pura.....	177,220	1,240	126,502	495	50,718	47	34	9	4
San Clemente.....	77,229	777	76,209	10	1,020	30	10	19	4
San Manuel.....	91,376	788	82,914	85	8,462	33	19	11	.....
Santa Ignacia.....	208,218	1,923	192,180	147	16,038	28	11	1	16
Tárlac.....	937,666	5,981	651,274	2,665	286,392	498	78	391	29
Victoria.....	521,987	3,453	361,855	1,613	160,132	174	53	108	13
TAYABAS.	4,264,610	44,134	4,012,483	2,939	252,127	1,919	574	1,211	134
Alabat.....	176,994	1,460	155,144	245	21,850	40	1	19	20
Atimonan.....	216,406	2,261	208,966	89	4,440	135	54	67	14
Baler.....	161,587	1,916	149,342	149	12,245	57	3	53	1
Calalang.....	106,478	1,093	104,308	20	2,170	12	.....	16	.....
Candelaria.....	279,263	2,328	244,543	296	34,720	9	3	.....	.....
Casiguran.....	84,589	1,172	76,084	102	8,505	164	16	145	3
Cataman.....	69,527	360	34,647	428	34,880	18	.....	17	1
Dolores.....	51,722	486	51,522	1	200	2	.....	2	.....
Gumaca.....	200,532	2,014	200,532	.....	.....	20	2	17	1
Guinayangan.....	127,516	1,107	127,516	.....	.....	51	15	30	6
Infanta.....	224,769	3,182	215,133	139	9,639	296	114	154	28
Lagunamanoc.....	42,701	386	40,241	19	2,460	7	2	2	3
López.....	344,913	3,572	335,396	95	9,517	180	2	173	5
Lucbán.....	189,905	3,363	185,705	56	4,200	193	187	5	1
Lucena.....	130,124	778	91,997	327	38,127	14	4	3	7
Lucena.....	111,803	1,184	111,553	3	250	15	.....	12	3
Macalelon.....	245,483	2,534	238,473	60	7,010	71	37	34	.....
Mauban.....	79,242	662	63,792	175	15,450	34	33	1	.....
Mulanay.....	127,082	1,175	125,322	16	1,760	41	37	4	.....
Pagbilao.....	105,737	975	89,997	446	15,740	.....	.....	.....	.....
Pitogo.....	99,242	1,418	97,822	19	1,420	389	18	360	11
Polillo.....	77,241	953	77,241	.....	.....	18	1	15	2
Quezon.....	40,560	478	40,560	.....	.....	7	1	16	.....
Sampaloc.....	54,586	551	54,586	.....	.....	50	21	14	15
San Narciso.....	197,527	1,763	187,342	87	10,185	16	6	6	.....
Sariaya.....	319,663	3,131	307,671	141	11,992	69	14	47	8
Tayabas.....	230,945	2,694	228,575	26	2,370	9	3	6	.....
Tiaong.....	108,473	1,138	108,473	.....	.....	2	.....	2	.....
Unisan.....	108,473	1,138	108,473	.....	.....	.....	.....	.....	.....
TAYABAS.	4,264,610	44,134	4,012,483	2,939	252,127	1,919	574	1,211	134
Alabat.....	176,994	1,460	155,144	245	21,850	40	1	19	20
Atimonan.....	216,406	2,261	208,966	89	4,440	135	54	67	14
Baler.....	161,587	1,916	149,342	149	12,245	57	3	53	1
Calalang.....	106,478	1,093	104,308	20	2,170	12	.....	16	.....
Candelaria.....	279,263	2,328	244,543	296	34,720	9	3	.....	.....
Casiguran.....	84,589	1,172	76,084	102	8,505	164	16	145	3
Cataman.....	69,527	360	34,647	428	34,880	18	.....	17	1
Dolores.....	51,722	486	51,522	1	200	2	.....	2	.....
Gumaca.....	200,532	2,014	200,532	.....	.....	20	2	17	1
Guinayangan.....	127,516	1,107	127,516	.....	.....	51	15	30	6
Infanta.....	224,769	3,182	215,133	139	9,639	296	114	154	28
Lagunamanoc.....	42,701	386	40,241	19	2,460	7	2	2	3
López.....	344,913	3,572	335,396	95	9,517	180	2	173	5
Lucbán.....	189,905	3,363	185,705	56	4,200	193	187	5	1
Lucena.....	130,124	778	91,997	327	38,127	14	4	3	7
Lucena.....	111,803	1,184	111,553	3	250	15	.....	12	3
Macalelon.....	245,483	2,534	238,473	60	7,010	71	37	34	.....
Mauban.....	79,242	662	63,792	175	15,450	34	33	1	.....
Mulanay.....	127,082	1,175	125,322	16	1,760	41	37	4	.....
Pagbilao.....	105,737	975	89,997	446	15,740	.....	.....	.....	.....
Pitogo.....	99,242	1,418	97,822	19	1,420	389	18	360	11
Polillo.....	77,241	953	77,241	.....	.....	18	1	15	2
Quezon.....	40,560	478	40,560	.....	.....	7	1	16	.....
Sampaloc.....	54,586	551	54,586	.....	.....	50	21	14	15
San Narciso.....	197,527	1,763	187,342	87	10,185	16	6	6	.....
Sariaya.....	319,663	3,131	307,671	141	11,992	69	14	47	8
Tayabas.....	230,945	2,694	228,575	26	2,370	9	3	6	.....
Tiaong.....	108,473	1,138	108,473	.....	.....	2	.....	2	.....
Unisan.....	108,473	1,138	108,473	.....	.....	.....	.....	.....	.....

TABLE No. 58.—*Number and value of carabaos on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 58.—Número y valor de los carabaos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CARABAOS. Suma total de carabaos.		OF ALL CLASSES. De todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
ZAMBALES.....	30,188	P ⁸⁰⁸ . 2,391,409	27,359	P ⁸⁰⁸ . 2,141,360	2,829	P ⁸⁰⁸ . 250,049	1,051	233	713	105
Botolan.....	4,783	314,935	4,580	294,911	203	20,024	172	39	122	11
Cabangan.....	1,319	103,399	1,316	103,169	3	230	7	1	5	1
Candelaria.....	1,768	133,409	1,752	132,069	16	1,340	101	17	84	.....
Castillejos.....	1,576	148,988	1,134	108,294	442	40,694	74	16	52	6
Iba.....	2,254	182,487	1,620	125,103	634	57,384	41	7	25	9
Masinloc.....	1,881	130,721	1,881	130,721	.....	.....	30	6	23	1
Palawig.....	1,917	155,625	1,696	137,485	221	18,140	41	3	20	18
San Antonio.....	2,009	155,132	1,668	133,425	341	21,707	60	22	34	4
San Felipe.....	1,661	137,408	1,346	109,622	315	27,786	58	3	55	.....
San Marcelino.....	3,025	272,416	3,025	272,416	.....	.....	248	39	169	40
San Narciso.....	2,648	242,378	2,648	242,378	.....	.....	135	65	68	2
Santa Cruz.....	3,623	254,514	3,543	249,194	80	5,320	17	9	2	6
Subic.....	1,724	159,997	1,150	102,573	574	57,424	67	6	54	7
ZAMBOANGA.....	11,624	929,384	11,225	893,838	399	35,546	1,210	220	910	80
Dapitan.....	2,288	157,110	2,188	157,110	.....	.....	342	49	254	39
Dipolog.....	3,275	280,827	3,271	280,327	4	500	489	136	331	22
Isabela.....	371	11,711	371	11,711	.....	.....	2	.....	.....	2
Labuagan.....	1,780	152,429	1,458	124,169	322	28,270	129	25	95	9
Zamboanga.....	3,427	292,007	3,354	285,231	73	6,776	237	9	222	6
Municipal districts.—Distritos municipales.										
Lamitan.....	167	5,390	167	5,390	.....	.....	.....	.....	.....	.....
Margosatubig.....	277	27,580	277	27,580	.....	.....	11	1	8	2
Sindangan.....	39	2,330	39	2,330	.....	.....	.....	.....	.....	.....

TABLE No. 59.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces, and subprovinces.*

TABLA No. 59.—Número y valor del ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE Provincia y subprovincia.	AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.				OTHER CAUSES. Otras causas.			
	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		SLAUGHTERED. Sacrificados.		FROM DISEASE. De enfermedad.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
PHILIPPINE ISLANDS Islas Filipinas.....	615,449	P _{csos.} 37,150,226	515,995	P _{csos.} 31,364,192	99,454	55,013	31,150	33.9	5,621	6.2		
Abra.....	7,930	423,027	5,073	284,025	2,857	139,002	76	26.5	72	25.1		
Agusan.....	7,799	55,663	776	53,583	23	2,080	51	34.0	23	15.3		
Albay.....	3,018	276,406	2,107	190,351	911	86,055	191	50.4	62	12.2		
Ambos Camarines.....	4,345	359,430	3,413	285,124	932	74,306	242	39.2	340	55.1		
Antique.....	21,547	1,475,363	22,537	1,362,748	2,010	112,618	1,683	73.2	295	17.4		
Bataan.....	11,145	64,486	780	55,130	365	9,356	32	69.6	293	17.4		
Batanes.....	11,539	164,119	8,073	105,593	3,466	58,526	465	36.6	114	20.4		
Batangas.....	92,953	6,440,976	82,899	5,896,823	10,054	644,153	2,224	28.3	5,973	68.1		
Bohol.....	30,131	1,514,403	26,861	1,306,643	3,570	207,760	1,211	43.3	576	16.6		
Bukidnon.....	4,960	386,705	4,960	386,705	.....	.....	75	10.7	340	55.1		
Bulacan.....	3,899	281,863	3,195	227,351	704	54,512	203	69.5	16	2.3		
Cagayan.....	11,420	531,916	8,867	410,226	2,553	121,690	435	21.7	333	16.6		
Capiz.....	5,474	296,067	5,015	274,771	459	21,296	311	60.3	63	6.7		
Cavite.....	9,778	835,834	8,076	685,511	1,702	150,323	1,822	39.3	175	4.4		
Cebu.....	30,473	1,470,235	27,655	1,326,546	2,818	143,689	3,005	77.0	175	5.0		
Cotabato.....	1,422	82,099	1,422	82,099	.....	.....	10	16.1	3	5.0		
Catanduanes (subprovin- ince—subprovincia).....	825	73,008	773	68,088	52	4,920	67	60.4	11	9.9		
Davao.....	20,031	868,335	18,651	803,609	1,380	64,726	1,696	65.9	33	29.7		
Iloilo.....	42,321	2,503,959	38,318	2,335,540	4,003	168,419	835	41.0	192	7.4		
Iloos Norte.....	18,478	1,143,831	14,714	977,676	3,764	166,155	1,005	49.3	198	9.7		
Iloos Sur.....	27,270	1,893,067	19,484	1,351,199	7,786	541,868	628	70.5	69	7.7		
Isabela.....	5,167	632,483	3,005	365,444	2,162	267,039	350	37.8	178	19.2		
Laguna.....	8,792	738,094	6,039	495,301	2,753	242,793	1,630	62.4	181	11.1		
Lanao.....	915	76,403	472	37,462	443	38,941	1,065	56.4	55	2.9		
La Unión.....	9,440	644,679	8,904	609,549	536	35,130	1,67	45.0	24	16.1		
Leyte.....	21,792	1,242,496	16,161	1,040,642	5,631	201,854	1,550	60.3	91	30.1		
							1,167	40.1	191	6.6		

TABLE No. 59.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces and subprovinces—Continued.*

TABLA No. 59.—Número y valor del ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.				OTHER CAUSES. Otras causas.			
	GRAND Gran. total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	GRAND Gran. total.	SLAUGHTERED. Sacrificados.		FROM DISEASE. De enfermedad.	PER CENT. Por ciento.	NUM- BER. Número.	PER CENT. Por ciento.	NUM- BER. Número.
		NUM- BER. Número.	VALUE. Valor.			NUM- BER. Número.	PER CENT. Por ciento.					
Manila (city—ciudad).....	311		Pesos. 54,762		23,736	23,692	99.8	43	0.2	1	.....	
Masbate (subprovince— subprovincia).....	15,896	878,838	11,491	663,753	1,146	740	64.6	307	26.8	99	8.6	
Marinduque (subprov- ince—subprovincia).....	13,606	579,504	12,216	523,171	893	554	62.0	283	31.7	56	6.3	
Mindoro.....	22,223	930,322	16,996	661,564	7,056	2,522	35.7	4,310	61.1	224	3.2	
Misamis.....	4,127	304,967	2,973	245,955	1,251	604	48.3	1,600	48.0	47	3.7	
Mountain Province.....	6,592	308,238	4,624	219,858	1,968	192	45.3	135	31.8	97	22.9	
Nueva Ecija.....	5,042	373,984	3,364	233,346	1,678	80	40.9	39	49.5	31	10.5	
Nueva Vizcaya.....	3,472	222,383	2,632	168,208	840	208	43.3	235	49.0	27	7.7	
Occidental Negros.....	21,034	1,570,877	20,142	1,515,029	892	1,472	63.3	1,019	57.5	120	6.8	
Orion.....	12,352	787,165	9,942	637,650	2,410	721	51.2	595	42.3	91	6.5	
Palawan.....	20,242	600,685	17,851	54,592	1,784	803	45.9	611	45.0	334	19.1	
Pampanga.....	2,071	167,258	1,711	132,738	360	117	42.3	130	46.9	30	10.8	
Pangasinan.....	18,928	1,587,079	14,885	1,215,500	4,043	371	57.9	318	25.7	64	5.2	
Rizal.....	2,948	277,927	2,678	260,587	270	134	22.6	448	75.4	12	2.0	
Romblon.....	14,981	623,629	12,262	498,077	2,719	352	44.1	313	39.2	133	16.7	
Samar.....	6,367	463,913	5,682	408,434	685	1,537	54.8	1,185	42.3	82	2.9	
Siquijor (subprovince— subprovincia).....	276	18,609	276	18,609	529	492	93.0	30	5.7	7	1.3	
Sorsogon.....	3,531	283,209	2,295	225,467	1,109	483	43.6	586	52.8	40	3.6	
Sulit.....	2,407	85,380	2,400	84,980	182	129	70.9	31	17.0	22	12.1	
Tarlac.....	968	56,145	654	36,180	256	121	47.3	105	41.0	30	11.7	
Tayabas.....	2,284	150,602	1,939	124,846	486	119	24.5	293	60.3	74	15.2	
Tayabas.....	23,968	1,514,058	19,881	1,281,799	1,735	797	45.9	710	40.9	228	13.2	
Zambales.....	8,472	591,607	7,268	526,977	1,204	375	50.8	326	44.2	37	5.0	
Zamboanga.....	4,487	263,548	3,903	233,853	1,095	789	72.1	295	26.9	11	1.0	

TABLE No. 60.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces, subprovinces, and municipalities.*

TABLE No. 60.—Número y valor del ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios.

PROVINCE, SUBPROVINCE, AND MUNICIPALITIES. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases						DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.					
ABRA	7,930	Pesos. 423,027	Pesos. 284,025	5,073	Pesos. 139,002	2,857	287	139	76	72
Bangued	900	62,627	46,697	629	15,930	271	20	5	7	8
Bucay	522	26,722	9,672	199	17,050	323	30	12	2	16
Danglas	210	10,891	10,891	210						
Dolores	784	45,586	39,366	665	6,220	119	25	13	2	10
Laguailang	596	11,860	1,850	160	10,010	436	11	8	1	12
Lagayan	269	17,961	8,631	150	9,330	119	24	8	2	14
Langiden	536	30,180	21,470	286	8,710	250	15	10	5	
La Paz	429	19,175	15,865	386	3,310	43	21	18	3	
Luba	339	26,230	23,990	307	2,240	32	31	15	8	
Manabo	386	16,000	8,930	213	7,070	173	27		20	7
Pedarrubia	368	19,060	14,660	272	4,400	96	2		2	
Pidigan	592	37,669	16,164	256	21,505	306	11	10	1	
Pilar	466	23,892	11,155	204	12,737	262	9	2	4	
Salapadan	751	28,804	28,544	745	260	6	37	23	9	5
San Quintin	300	17,750	8,920	101	8,830	199	6	2	4	
Tayum	150	7,170	5,870	95	1,600	55	3	3		
Villaviciosa	332	21,450	11,650	165	9,800	167	9	3	6	
AGUSAN	799	55,663	53,583	776	2,080	23	150	76	51	23
Butuan	182	11,833	10,953	171	880	11	35	21	9	5
Cabadbaran	497	33,400	32,200	485	1,200	12	88	45	27	16
Talacogon	1	50	50	1						
Municipal districts.—Distritos municipales.										
Aspitia	3	260	260	3			4	1	3	
Batabah	28	2,600	2,600	28			4	4		
Basa	13	900	900	13			4	2	2	
Concordia										
Esperanza	3	180	180	3						

TABLE No. 60.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLE No. 60.—Número y valor del ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.				
	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
AGUSAN—Continued. Municipal districts.—Distritos municipales.			Pesos.		Pesos.				
Jabonga.....	37	37	4,005			8	1	6	1
Libertad.....	6	6	415			3		3	
Santa Inés.....	6	6	420						
Trento.....	1	1	120			4	1	1	
Veruela.....	22	22	1,480				2		
ALBAY.....	3,018	2,107	190,351	911	86,055	510	191	257	62
Albay.....	690	560	49,755	130	9,450	92	22	61	9
Bacacay.....	32	5	2,610	27	2,610	10	1	9	
Camalig.....	375	294	25,785	81	5,990	31	18	10	3
Guinobatan.....	240	221	21,865	19	1,430	28	17	8	3
Jovellar.....	201	201	15,175			2		2	
Lipo.....	5	5	500						
Libon.....	31	30	2,350	1	100	11	2	9	
Ligao.....	656	140	9,815	516	50,470	59	3	19	37
Malilipot.....	9	7	1,020	2	120	2	1	1	
Malinao.....	132	40	4,334	92	11,810	11	2	5	
Manito.....	118	118	10,650						
Oas.....	40	37	5,500	3	320				
Polangui.....	44	21	2,799	23	2,160				
Rapuru.....	17	17	1,330			3	2	1	
Tabaco.....	239	222	16,625	17	1,595	221	114	6	
Tawi.....	189	189	22,168			40	9	31	
AMBOS CAMARINES.....	4,345	3,413	285,124	932	74,306	617	242	340	35
Baao.....	54	19	1,410	35	2,800				
Basud.....	3			3	120				
Bato.....	1			1	100				
Buhi.....	57	48	4,850	9	930	13	5	8	
Bula.....	130	130	3,980						

Cabuso.....	17	1,450				17	1,450						
Calabanga.....	19	2,360				19	2,360						
Canaligan.....	31	2,170	31	2,170		2	200	1					
Canaman.....	2	200											
Capalonga.....	1	30		30									
Caramoan.....	759	42,675	741	40,940		18	1,735	116					
Daet.....	391	42,886	280	33,190		111	9,696	16					18
Gos.....	176	17,600	85	8,585		91	9,015	18					15
Indang.....	231	21,425	201	18,775		30	2,650	34					5
Iriga.....	67	7,025	65	6,705		2	320	11					11
Laba.....	232	23,050	198	19,650		34	3,400	60					46
Lagonoy.....	6	550		550				8					3
Libmanan.....	74	6,180	68	5,480		6	700	4					4
Lupi.....	8	705		705									
Magarao.....	33	3,120	27	2,540		6	580						1
Mambulo.....	21	1,470	14	1,220		2	250						
Milaor.....	21	1,675	18	1,425		3	250						
Minabac.....	328	32,870	338	32,870									
Nabua.....	123	10,260	94	9,180		29	1,080	10					2
Naga.....	205	17,249	100	5,729		105	11,520	22					8
Pamplona.....	18	2,110	1	80		17	2,030	1					1
Paracale.....	69	6,280	69	6,280				9					8
Dasacao.....	216	3,630	29	830		187	2,800						
Pili.....	25	2,965	23	2,965									
Ragay.....	220	15,360	153	10,160		67	6,200	8					2
Sagnay.....	200	25,285	147	18,435		53	6,850	95					2
San Fernando.....	1	80		80									
San José.....	397	31,100	340	25,230		57	5,870	95					45
San Vicente.....	47	4,300	47	4,390				4					4
Sipocot.....	5	600		600									
Talsay.....	39	3,270		3,270									
Tigaon.....	102	13,400	76	11,200		26	2,200	38					13
Tinambac.....	21	1,820	19	1,620		2	200	7					2
ANTIQUE.....	24,547	1,475,363	22,537	1,362,748		2,010	112,615	1,683	610			782	293
San Remigio.....	358	32,957	358	32,957				34				29	1
Patnongón.....	2,639	184,767	2,855	185,707		284	19,060	90				70	5
Valderrama.....	1,964	65,921	202	11,391		62	3,630	16				3	6
Tibiao.....	1,122	60,938	831	48,658		231	12,240	225				101	24
Sibalom.....	2,506	182,652	2,400	126,472		106	6,086	173				86	17
San José de Buenavista.....	3,474	134,689	3,113	176,343		26	18,246	277				139	23
Baraza.....	543	34,709	517	33,049		139	1,660	28				9	7
Bugasong.....	1,720	99,480	1,581	94,651		139	4,929	193				44	20
Dao.....	7,888	356,415	7,077	325,345		611	31,070	308				129	

TABLE No. 60.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLEA No. 60.—Número y valor del ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NÚMERO. Número.	VALUE. Valor.					
BATAAN.....	1,145	780	Pesos. 55,130	365	46	32	14	.....
Abucay.....	44	40	2,300	4	6	4	2	.....
Bagac.....	345	45	1,765	300	2	2	.....	.....
Balanga.....	67	55	3,290	12	9	1	8	.....
Dinalupihan.....	43	43	3,160	.....	4	4	.....	.....
Hermosa.....	2	2	200	.....	.....	.....	.....	.....
Limay.....	29	29	2,147	.....	3	3	.....	.....
Mariveles.....	171	161	19,663	10	8	6	2	.....
Orani.....	335	326	13,090	9	.....	.....	.....	.....
Orion.....	14	14	1,120	.....	.....	.....	.....	.....
Pilar.....	18	18	1,690	.....	.....	.....	.....	.....
Samal.....	77	47	6,705	30	14	12	2	.....
BATANES.....	11,539	8,073	105,593	3,466	1,270	465	318	487
Basco.....	2,761	1,069	27,639	1,692	398	143	117	138
Itbayat.....	3,549	3,549	10,495	.....	279	80	93	106
Ivana.....	1,030	874	15,171	356	143	72	10	61
Mahatao.....	1,167	780	13,732	387	266	73	50	143
Sahtang.....	924	632	13,572	292	74	54	2	18
Uyugan.....	2,108	1,369	24,983	739	110	43	46	21
BATANGAS.....	92,953	82,899	5,796,823	10,054	8,773	2,224	5,973	576
Alitagtag.....	905	870	67,778	35	17	8	4	5
Balayan.....	2,472	2,223	217,224	249	219	2	214	2
Batangas.....	14,422	12,221	684,771	2,201	749	216	422	112
Bauan.....	4,253	3,777	238,006	476	60	8	49	3
Bolbok.....	6,166	5,405	317,815	761	44,789	229	100	3
Calaca.....	5,910	5,770	283,754	140	1,167	145	977	45
Calatagan.....	421	405	39,436	16	18	3	14	3
Cuenca.....	1,459	1,413	94,039	46	72	19	51	2

Ibaan.....	2,255	162,218	2,072	160,882	183	1,336	191	92	23	77
Lemery.....	2,743	161,051	2,149	128,227	594	32,824	1,296	23	1,255	18
Lian.....	465	42,777	465	42,777			111	20	91	
Lipa.....	10,890	922,239	9,601	814,051			1,274	731	464	79
Lobo.....	4,474	275,175	4,311	264,813			108	56	53	
Mabini.....	3,300	158,780	3,137	151,613	163	7,167	109	32	65	11
Nasugbu.....	2,372	190,160	2,015	165,625	357	24,535	356	10	269	77
Nosario.....	12,261	720,733	11,050	657,017	1,211	63,716	31	7	23	1
Rosario.....	3,454	304,474	3,454	304,474			82	44	37	1
San José.....	448	32,095	260	19,720	188	12,375	4	1	2	1
San Luis.....	2,549	221,294	2,500	217,133	49	4,161	579	222	352	11
Santo Tomás.....	1,422	105,125	1,189	91,156	233	13,969	270	21	247	2
Talisay.....	4,354	375,786	3,858	334,157	496	41,629	824	269	482	73
Tanauan.....	1,678	162,176	1,678	162,176			234	225	225	6
Taysan.....										
BOHOL.....										
	30,131	1,514,403	26,561	1,306,643	3,570	207,760	2,796	1,211	1,245	340
Alburquerque.....	361	14,927	353	14,577	8	350	33	9	24	
Auda.....	103	4,508	103	4,508			30	5	5	
Antequera.....	328	22,064	324	21,984	4	130	11	11	9	
Badayon.....	246	14,242	216	11,507	30	2,745	12	5	6	1
Balibisan.....	1,304	55,673	1,304	55,673			49	13	32	4
Batuan.....	168	12,140	168	12,140			15	9	1	5
Blar.....	513	28,701	320	18,231	193	10,470	35	23	10	2
Calape.....	365	32,713	350	31,556	15	1,157	52	28	24	
Candilay.....	221	22,113	211	21,113	10	1,000	5	2	3	
Carmen.....	2,711	159,425	1,792	92,075	919	67,350	208	117	66	25
Corella.....	135	6,753	135	6,753			1	1	1	
Cortés.....	156	13,631	156	13,631			1			
Daus.....	3,039	115,451	2,825	107,611	214	7,840	507	247	210	50
Dimiao.....	178	11,035	174	10,745	4	290	42	28	10	4
Duero.....	123	6,540	122	6,370	5	170	35	19	16	
García Hernández.....	57	2,690	52	2,380			3		3	
Guindulman.....	185	15,804	185	15,804			15	15		
Inabanga.....	3,420	156,729	3,408	156,029			466	191	244	31
Jagna.....	116	6,345	108	5,865	8	480	9	4	4	1
Jetafe.....	1,504	56,117	1,476	55,587	28	530	195	58	112	25
Lila.....	270	12,225	210	12,225			3		3	
Loay.....	104	9,486	104	9,486						
Loboc.....	189	10,850	187	10,750	2	100	67	56	10	
Loon.....	243	13,982	230	13,075	18	907	12	10	2	
Maasin.....	913	40,713	794	37,028	119	3,715	92	24	55	13
Maribojoc.....	476	40,543	445	37,403	31	3,140	44	22	15	7
Panglao.....	2,155	94,700	1,995	87,555	160	7,165	288	88	126	74
Sevilla.....	269	13,035	269	13,035			71	39	32	
Sierra-Bullones.....	987	44,023	774	32,923	213	11,100	102	58	36	8
Sikatuna.....	54	2,980	47	2,630	7	350	7	1	1	
Sikatan.....	1,452	62,467	1,411	60,916	41	1,551	61	17	28	16
Tabilaran.....	2,912	169,231	2,888	167,201	24	2,030	48	26	42	4
Taibon.....	628	27,599	536	23,903	92	3,696	74	26	44	6
Tubigon.....	4,103	196,803	2,691	116,319	1,412	80,434	202	74	66	62
Ubay.....										
Valencia.....	198	18,105	198	18,105			10	5	5	

TABLE No. 60.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 60.—Número y valor de ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases.										DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.		
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.	
		Pesos.	366,705	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.					
BUKIDNON												
Ipasogong	4,960	9,400	366,705	4,960	9,400			703	75	612	16	
Malaybalay	14	13,200		14	13,200						5	
Matuko	151	142,250		151	142,250			10	5	600		
Talacag	3,030	37,675		3,030	37,675			663	63	12	3	
	382			382				22	7			
Municipal districts.—Distritos municipales.												
Claveria	4	360		4	360						8	
Libona	146	15,890		146	1,590			8				
Maramag	1,327	147,150		1,327	147,150							
Sumilang	6	780		6	780							
	3,899	281,863		3,195	227,351	704	54,512	797	203	554	40	
BULACÁN												
Angat	324	25,706		324	25,706			1	1			
Baliuag	60	4,735		60	4,735			2	1	34	1	
Bigaa	215	13,035		195	11,895	20	1,140	82	47	16		
Bocaue	525	18,150		480	16,780	45	1,370	21	5			
Bulacán	23	1,885		15	1,053	8	580					
Bustos	63	5,588		62	5,538	1	50					
Calumpit	12	915		12	195							
Guiguinto	7	550		7	550						3	
Hagonoy	29	2,020		25	1,420	4	600	3				
Malolos	52	2,960		46	2,530	6	430					
Mar'ao	38	2,755		35	2,455	3	300	4				
Meycauyan	315	22,407		108	6,793	207	15,614	364	112	246	6	
Norogan	110	25,810		110	25,810							
Obarro	15	912		2	300	13	612	3	2	1		
Pambong	15	1,280		15	1,280			1				
Polo	81	4,593		29	1,488	52	3,405	3	1	2		
Pullian	590	43,196		571	41,766	19	1,430					

Quingua.....	55	3,740	55	3,740	11	8	3	333
San Ildefonso.....	55	5,290	43	4,820	12	370	4	5
San José del Monte.....	193	21,535	69	5,155	124	16,380	13	46
San Miguel.....	199	12,460	197	12,340	2	120	1	9
San Rafael.....	72	5,140	663	45,390	11	11,511	223	12
Santa María.....	851	56,901	663	45,390	188	11,511	12	187
CAGAYÁN.....	11,420	531,916	8,867	410,226	2,553	121,690	1,236	435
Abulug.....	26	2,280	23	2,030	3	250	2	2
Alcalá.....	116	4,733	83	2,853	33	1,880	4	3
Amulung.....	61	3,860	51	2,600	10	760	2	2
Aparri.....	5,749	141,101	5,271	127,439	478	13,662	468	214
Baggao.....	327	16,517	319	16,217	8	300	6	4
Ballesteros.....	95	8,685	56	5,495	39	3,190	1	1
Buguey.....	13	875	2	275	11	600	5	2
Camalanigan.....	38	1,835	27	1,270	11	565	3	3
Clavería.....	66	3,840	66	3,840	16	8	8	2
Enrile.....	731	57,146	682	53,246	49	3,900	10	4
Faire.....	202	16,012	153	12,487	26	3,555	5	1
Fairre.....	125	6,925	69	2,670	56	4,255	7	3
Gattaran.....	12	1,440	395	7	1,045	7	3	4
Gonzaga.....	7	600	2	200	5	400	3	4
Iguig.....	121	8,080	58	3,520	63	4,560	37	1
Lal-lo.....	99	7,280	24	1,770	12	5,510	5	4
Pamploña.....	130	11,150	95	2,670	75	8,480	23	5
Penablanca.....	1,353	56,425	554	32,035	799	24,390	255	11
Piat.....	178	13,705	130	10,790	48	2,915	107	114
Rizal.....	132	11,857	101	8,637	31	3,200	5	4
Sanchez-Mira.....	323	45,455	275	40,405	48	5,050	1	53
Solana.....	678	31,611	282	19,856	386	11,775	26	25
Tuao.....	838	80,994	589	59,546	249	21,448	52	17
Tuguegarao.....	5,474	296,067	5,015	274,771	459	21,296	175	80
CÁPIZ.....	8	740	8	740	3	2	311	568
Altavás.....	173	10,695	173	10,695	17	9	2	1
Banga.....	274	13,701	271	13,701	3	35	8	8
Buruanga.....	405	19,410	405	19,410	58	13	13	10
Calivo.....	519	23,354	386	16,629	180	58	122	6
Cápiz.....	131	12,266	131	12,266	133	6,725	45	22
Dao.....	76	4,410	76	4,410	17	15	3	2
Dumalag.....	189	9,137	189	9,137	4	91	14	87
Dumarao.....	536	27,879	532	27,759	271	52	202	17
Ibajay.....	288	17,380	255	15,780	33	19	2	5
Iuisan.....	23	1,800	23	1,800	4	2	2	2
Jamindan.....	94	5,015	94	5,015	4	2	2	2
Lezo.....	49	3,755	49	3,755	2	1	3	1
Libacao.....	481	27,369	481	27,369	3	3	3	5
Makato.....	50	3,184	50	3,184	8	7	23	15
Mallinao.....	298	18,280	279	16,865	19	1,415	6	9
Mambusao.....	75	4,300	74	4,240	1	60	13	1
Nabas.....	661	30,065	604	28,325	57	1,740	18	14
New Washington.....								

TABLE No. 60.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLE No. 60.—Número y valor del ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
CAPIZ—Continued.										
Panay.....	179	Pesos. 9,220	122	Pesos. 5,800			21	1	20	
Panitan.....	219	12,830	219	12,830	57	3,420	3		3	
Pilar.....	326	17,487	174	11,891			25	9	6	10
Pontevedra.....	302	17,580	302	17,580	152	6,096	27	20	5	2
Sapian.....	46	1,950	46	1,950			4	4		
Sigma.....	63	3,500	63	3,500			1	1		
Tapas.....	9	640	9	640			4	1	3	
CATANDUANES (subprovince—subprovincia).....	825	73,008	773	68,088	52	4,920	111	67	33	11
Barís.....	34	3,340	34	3,340			6	6		
Bató.....	67	5,865	55	4,365	12	1,500	4	4		
Calobon.....	80	6,630	75	6,410	5	220	6	3		3
Pandan.....	19	1,900	19	1,900			1	1		
Viga.....	351	30,930	348	30,730	3	200	42	27	12	
Virac.....	274	24,343	242	21,343	32	3,000	52	26	21	3
CAVITE.....	9,778	835,834	8,076	685,511	1,702	150,323	1,822	1,063	715	44
Alfonso.....	1,609	159,508	1,526	151,778	83	7,730	529	147	373	9
Amadeo.....	370	24,319	301	18,669	69	5,650	6	6		
Bacoor.....	167	12,151	86	6,260	81	5,891	12	8	4	
Baler.....	1,951	184,633	1,551	145,133	400	39,500	90	31	58	1
Carmona.....	199	17,720	199	17,720			70	70		
Cavite.....	22	3,500	4	550	18	2,950	1	1	1	
Dasmariñas.....	250	21,606	250	21,606			5			
Imus.....	190	20,985	81	8,155	109	12,830	67	31	32	2
Indang.....	1,864	155,174	1,433	119,297	431	35,877	89	54	35	4
Kawit.....	40	3,584	25	1,929	15	1,655	12	4	7	1
Magallanes.....	258	23,590	258	23,590			1	1		
Malabon.....	129	12,970	93	8,440	36	4,530	42	4	38	

Margordon.....	569	47,495	388	34,190	181	13,305	292	289	8
Mendez-Núñez.....	541	37,773	399	28,108	142	9,665	169	74	8
Naic.....	429	34,663	414	32,803	15	1,860	53	87	6
Nojeleta.....	27	1,605	19	1,145	8	460	78	15	6
Rosario.....	52	4,060	16	1,300	36	2,760	19	6	2
Silang.....	854	52,613	803	49,393	51	3,220	259	17	8
Tanza.....	199	14,234	188	13,304	11	1,930	23	234	2
Ternate.....	58	3,651	42	2,141	16	1,510	5	23	8
CEBÚ.....	30,473	1,470,235	27,655	1,326,546	2,818	143,689	3,950	770	175
Alcántara.....	59	2,500	59	2,500	.....	90	3	1	.....
Alcoy.....	169	8,761	158	8,671	.....	.....	2	2	.....
Alegria.....	670	24,477	670	24,477	.....	.....	77	27	.....
Alaguinsan.....	195	10,185	102	4,955	93	5,230	.....	50	.....
Argao.....	591	22,300	588	22,050	3	3,250	67	34	.....
Asturias.....	272	11,900	167	8,565	105	3,335	.....	31	2
Badian.....	1,109	60,830	969	54,820	140	6,010	69	37	.....
Balamban.....	177	9,026	172	8,006	5	1,020	26	7	1
Bantayan.....	3,044	143,238	2,777	132,540	267	10,698	135	51	77
Baril.....	433	23,943	343	18,713	90	5,230	37	20	7
Bago.....	817	45,933	634	34,070	183	11,863	43	38	1
Boljo-on.....	232	11,824	230	11,664	2	160	15	5	5
Borbon.....	958	36,525	712	29,655	246	6,870	23	11	4
Carcar.....	1,538	73,964	1,471	69,746	67	4,218	19	14	1
Carmen.....	101	7,680	93	7,100	8	580	26	11	.....
Cartmon.....	482	27,758	475	27,218	7	540	50	34	4
Cebit.....	804	47,662	600	34,322	204	13,340	36	11	3
Córdova.....	99	4,363	99	4,363	.....	.....	35	6	13
Daan-Bantayan.....	745	44,148	565	34,148	.....	10,000	46	22	30
Dalagete.....	789	41,885	789	41,885	180	.....	45	21	4
Danao.....	95	4,871	91	4,701	4	170	.....	20	.....
Dumanhug.....	1,694	73,066	1,694	73,066	.....	.....	71	32	.....
Gitatlan.....	1,215	50,337	1,199	49,407	16	930	101	47	2
Liloan.....	858	44,351	822	42,311	36	2,040	35	19	11
Madridejos.....	879	40,190	849	38,830	30	1,360	32	24	.....
Malabuyod.....	1,306	49,842	1,306	49,842	.....	.....	83	45	3
Mandaue.....	419	20,925	381	19,095	38	1,830	18	12	.....
Medellin.....	418	20,435	317	15,785	101	4,650	16	14	2
Minglanilla.....	22	1,525	20	1,405	.....	.....	.....	.....	.....
Moalboal.....	98	4,466	93	4,211	5	255	.....	.....	.....
Naga.....	68	3,860	51	2,970	17	890	.....	.....	.....
Ogob.....	944	42,200	933	41,700	11	500	2,091	6	.....
Osob.....	1,802	87,566	1,779	86,290	23	1,276	151	84	4
Pilar.....	53	2,195	53	2,195	.....	.....	6	.....	.....
Panamungajan.....	74	4,244	57	2,965	17	1,279	1	1	.....
Poyo.....	165	18,390	155	18,390	.....	.....	6	5	.....
Ronda.....	182	11,346	181	11,301	1	45	22	7	3
Samboan.....	945	35,583	925	34,858	20	725	46	22	2
San Fernando.....	265	15,166	247	14,096	18	1,070	11	5	6
San Francisco.....	236	12,790	223	12,185	13	605	13	6	2
San Remigio.....	691	31,550	586	26,687	105	4,663	16	12	.....

TABLE No. 60.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLE No. 60.—Número y valor del ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continued.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases.						DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
CEBU—Continued.										
Santa Fe.....	1,307	Pesos. 67,288	1,221	62,553	86	4,735	100	52	47	1
Santander.....	1,013	41,938	994	41,038	19	900	165	106	52	7
Sibonga.....	156	9,471	156	9,471			3	3		
Tabogon.....	577	31,701	493	26,881	84	4,820	4	3	1	
Talisay.....	37	2,458	34	2,178	3	280	5		2	3
Toledo.....	610	31,424	203	10,427	407	20,997	49	32	13	4
Tuburan.....	945	45,881	789	36,031	156	9,850	131	35	52	44
Tudela.....	125	6,274	120	6,009	5	265	20	7		13
COTABATO.....	1,422	82,099	1,422	82,099			60	10	47	3
Cotabato.....	70	6,294	70	6,294			12		12	
Buyan.....	773	51,450	773	51,450						
Municipal districts.—Distritos municipales.										
Glan.....	356	10,760	356	10,760			10	5	2	3
Kiamba.....	10	460	10	460						
Kling.....	52	2,450	52	2,450						
Koronadal.....	161	10,685	161	10,685			38	5	33	
Davao.....	20,031	868,335	18,651	803,609		1,380	64,726	2,575	1,696	192
Baganga.....	1,587	59,332	1,587	59,332			232	110	87	35
Caraga.....	1,943	89,361	1,943	89,361			579	253	244	82
Cateel.....	1,675	34,720	669	34,360	6	360	60	55	5	
Davao.....	336	21,395	272	17,830	64	3,565	66	8	50	8
Nanay.....	2,374	91,433	2,374	91,433			231	204	22	5
Nati.....	6,339	202,416	6,312	201,606	27	810	116	62	46	48
Santa Cruz.....	2,451	153,417	2,451	153,417			164	117	46	1
Malita.....	179	21,285	179	21,285			57	55		2
Monkayo.....	40	1,200	40	1,200						
Pantukan.....	1,171	25,840	1,171	25,840			1			

Samal.....	1,810	88,191	31,000	1,248	57,191	997	786	211	.....
Sigaboy.....	869	64,456	16,655	35	2,800	10	45	16	1
Tagum.....	267	16,290	16,290	.....	.....	.....	.....	.....	10
Ilocos Norte.....	18,478	1,143,831	977,676	3,764	166,155	891	628	194	69
Bacarra.....	392	16,860	14,610	29	2,250	88	85	3	.....
Badoc.....	1,227	81,314	65,993	256	15,321	23	17	6	.....
Bangui.....	1,150	70,256	32,356	48	37,900	48	10	24	14
Banna.....	330	18,828	18,828	326	255	5	4	.....	1
Batac.....	1,828	102,629	97,444	59	5,185	31	21	5	5
Burgos.....	386	16,492	16,492	386	.....	6	6	.....	10
Dingras.....	1,625	84,958	72,050	365	12,907	78	64	4	.....
Lagaog.....	3,865	256,624	164,132	1,470	92,592	141	29	85	27
Nueva Era.....	41	1,956	1,956	.....	.....	.....	.....	.....	.....
Paagay.....	1,021	70,948	60,177	158	10,771	147	137	5	5
Pauquin.....	1,760	42,988	42,558	744	14,430	17	1	16	.....
Piddig.....	365	77,946	46,707	33	1,239	133	129	4	.....
San Nicolas.....	1,158	72,736	52,225	327	21,511	14	10	3	1
Sarrat.....	1,552	97,807	65,374	491	32,433	26	16	4	4
Solsona.....	1,002	77,795	77,795	.....	.....	45	31	13	1
Vintar.....	1,766	112,694	109,144	56	3,550	68	57	10	1
Ilocos Sur.....	27,270	1,893,067	1,351,199	7,786	541,868	937	350	399	188
Bantay.....	1,440	99,134	79,721	310	19,413	12	9	3	.....
Banayoyo.....	190	9,484	6,725	61	2,759	1	.....	.....	1
Bauguen.....	147	6,080	5,850	11	230	7	4	1	2
Burgos.....	1,187	76,429	75,659	15	770	.....	.....	.....	.....
Cabugao.....	635	50,738	34,546	208	16,192	151	48	48	55
Candon.....	2,818	161,494	131,496	466	29,998	137	47	60	30
Caoyan.....	725	52,563	31,375	314	21,188	23	8	8	7
Galmuyod.....	143	12,826	12,496	8	330	.....	.....	.....	.....
Lapog.....	744	60,224	29,170	411	31,054	33	7	24	2
Lidlidda.....	232	7,550	7,070	10	280	2	2	.....	.....
Magsingal.....	1,917	152,695	49,106	1,331	103,589	85	22	59	4
Narvacan.....	2,969	192,215	164,788	407	27,427	66	31	17	18
Nagbuquel.....	178	10,874	8,412	41	2,462	13	9	2	2
San Esteban.....	337	26,025	20,715	67	5,310	2	2	.....	.....
Santiago.....	267	21,035	14,585	86	6,450	.....	.....	.....	.....
Santa Catalina.....	1,217	105,200	75,686	310	29,514	5	3	2	.....
Santa Cruz.....	471	34,430	24,470	142	9,960	6	5	1	.....
Santa Lucia.....	945	49,797	46,172	58	3,625	25	16	.....	.....
Santa Maria.....	2,254	125,184	94,424	610	34,760	38	26	36	6
Santa Rosa.....	552	42,170	28,476	176	13,686	6	3	.....	.....
Santo Domingo.....	3,316	221,760	124,622	1,736	97,238	132	69	45	18
San Vicente.....	798	68,239	38,337	323	19,962	8	7	65	1
Snat.....	1,490	152,986	128,704	251	24,282	128	39	66	24
Vigan.....	2,289	169,875	118,695	591	41,180	30	.....	12	18

TABLE No. 60.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 60.—Número y valor del ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.		ON FARM. En hacienda.	NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.
		NUMBER. Número.	VALUE. Valor.		NUMBER. Número.	VALUE. Valor.		
	42,321	Pesos. 2,503,959	Pesos. 2,335,540	38,318	4,003	Pesos. 168,419	2,038	835
Iloilo.....								
Ajuy.....	820	39,383	37,183	662	158	2,200	22	11
Arevalo.....	181	20,827	20,827	181			80	79
Balasan.....	774	40,883	37,246	709	65	3,637	43	6
Banate.....	252	23,520	23,320	250	2	200	32	32
Barotac Nuevo.....	139	10,585	10,585	139			3	3
Barotac Viejo.....	293	16,175	14,875	274	19	1,300	6	4
Buenavista.....	1,000	52,989	52,419	931	69	570	13	3
Cabatuan.....	852	66,415	63,180	797	55	3,235	20	13
Dingle.....	472	32,930	29,000	415	57	3,930	10	6
Dumangas.....	285	21,580	18,670	247	38	2,910	6	9
Dumangas.....	220	23,538	22,338	204	16	950	3	1
Estancia.....	289	16,395	13,545	231	58	2,850	23	12
Guimbal.....	2,193	147,189	140,637	2,081	112	6,552	77	29
Igbaras.....	2,819	168,842	148,203	2,469	350	20,639	45	3
Iloilo.....	634	46,713	33,669	265	369	13,044	175	8
Januay.....	568	56,716	56,406	566	2	310	8	3
Jaro.....	1,098	27,382	24,392	237	861	2,990	13	4
Jordán.....	2,908	162,611	151,673	2,697	211	10,938	494	32
Lambunao.....	144	10,240	3,350	43	101	6,890		
Leon.....	1,745	144,918	142,428	1,717	28	2,490		
Maasin.....	300	25,156	25,156	300			9	5
Magao.....	8,644	429,032	415,320	8,404	240	13,712	383	266
Oron.....	551	32,318	30,923	516	35	2,395	16	4
Passi.....	252	18,060	11,450	150	102	6,900	11	9
Pototan.....	9,597	485,544	36,759	448	72	5,110	6	2
San Joaquin.....	320	24,908	476,384	9,396	201	8,560	203	106
San Miguel.....	263	45,544	24,908	263				
Santa Bárbara.....	672	55,811	55,810	671	1	60	38	25
Sara.....	1,779	90,591	46,984	1,028	751	43,607	167	89
Tigbauan.....	1,757	120,780	118,240	1,727	30	2,540	51	22

ISABELA.....	5,167	632,483	3,005	365,444	2,162	257,039	1,630	431	1,018	181
Angadanan.....	866	69,005	556	551,129	310	13,876	377	49	282	46
Cabagan.....	211	21,380	128	8,620	83	6,613	613	73	461	79
Cauayan.....	346	29,538	269	23,225	77	6,313	75	36	37	2
Echague.....	874	178,031	407	38,311	467	39,720	136	96	12	29
Gamu.....	206	17,115	194	16,115	12	1,000	16	4	12	
Ilagan.....	842	168,580	452	135,450	393	33,130	184	106	71	7
Nagailan.....	78	5,760	22	2,290	56	3,470	42	6	36	
Reina Mercedes.....	55	4,320	44	3,570	11	750	2	2		
Santa Maria.....	5	250	5	250						
Santiago.....	354	29,420	112	9,140	242	20,280	48	6	29	13
San Pablo.....	411	35,297	346	29,367	66	5,930	62	32	30	
Tumauni.....	919	73,787	471	39,837	448	33,950	75	22	48	5
LAGUNA.....	8,792	738,094	6,039	495,301	2,753	242,793	1,888	1,065	768	55
Alaminos.....	909	64,083	838	58,858	71	5,225	266	129	136	1
Bay.....	68	6,390	31	2,895	37	3,495	32	5	27	
Bigan.....	529	55,540	529	55,540			8	6		1
Cabuyao.....	406	39,977	393	38,347	13	1,630	56	8	47	1
Calamba.....	1,946	199,943	729	76,859	1,217	123,084	47	25	21	1
Caluang.....	101	10,375	44	4,810	57	5,565	22	9	13	
Cavinti.....	218	13,566	217	13,466	1	100	2			
Famy.....	1	120	1	120						
Lilo.....	116	6,175	75	4,285	41	1,890	112	11	101	
Longos.....	5	450	5	450			1			1
Los Baños.....	350	32,603	184	21,015	166	11,588	124	54	53	17
Luisiana.....	142	7,880	124	6,480	18	1,400	10	10		
Lumban.....	8	589	5	319	3	270				
Magdalena.....	94	6,375	57	4,335	37	2,040				
Mayjay.....	66	4,415	49	3,040	17	1,375	10	9	1	
Nagcarlan.....	102	6,589	56	3,569	46	3,020	1			
Paete.....	16	1,333	16	1,333			5		5	
Pagsanjan.....	187	11,907	179	11,447	8	460	12	1	11	3
Pangil.....	134	8,775	131	8,565			60	12	45	
Pila.....	98	7,645	53	3,740	45	3,905	5		5	
San Pablo.....	2,647	189,206	1,812	129,516	835	59,690	423	194	220	9
San Pedro.....	173	16,513	170	16,113	31	400	13	33	37	1
Santa Cruz.....	155	13,707	111	6,772	44	6,935	71	9	4	
Santa Rosa.....	310	32,508	219	21,997	91	10,511	597	550	27	20
Siniloan.....	11	1,430	11	1,430			11		11	
LANAO.....	915	76,403	472	37,462	443	38,941	149	67	24	58
Dansalan.....	699	53,334	291	19,444	368	33,890	133	57	20	58
Iligan.....	100	8,515	73	6,725	27	1,790	16	10	4	12
Malabang.....	64	3,871	24	1,300	40	2,571				
Municipal districts.—Distritos municipales.			84	9,993	2	180				
Kolambungan.....	2	180			6	510				
Mumungan.....	90	10,503								

TABLE No. 60.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 60.—Número y valor del ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases.						DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.	
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.					
LA UNIÓN.....	9,440	8,904	Pesos. 609,549	536	Pesos. 35,130	302	182	91		29
Agoa.....	237	20,785	18,033		2,752	8	4	4		
Aringay.....	1,137	83,695	83,695	34		49	36	6		7
Bacnotan.....	552	38,132	35,732	520	2,400	2		1		1
Babaoan.....	406	30,758	30,758	406		16		10		
Bangar.....	148	16,373	15,576	139		7		5		
Bauang.....	1,521	94,704	92,898	146		58	31	20		7
Caba.....	610	29,406	28,771	605		6				
Luna.....	513	28,255	26,375	489		11				8
Nagulan.....	1,756	131,853	171,853	1,756		52	49	3		
Rosario.....	153	12,345	6,535	71		1				
San Fernando.....	1,261	82,605	77,175	1,197		38	17	17		4
San Juan.....	752	49,538	40,450	684		38	20	17		1
Santo Tomás.....	101	9,643	7,110	22						
Tubao.....	293	16,587	14,597	31		16	6	10		
LEYTE.....	21,792	1,242,496	1,040,624	5,631	201,854	2,898	1,540	1,167		191
Abuyog.....	109	8,435	3,340	69	5,095	25	13	11		1
Alangalang.....	111	12,376	10,876	20	1,500	28	12	8		8
Albuera.....	150	6,500	4,424	125	2,266	21	1	20		
Babatigon.....	62	3,290	2,430	26	860	6	4			
Barugo.....	379	16,956	7,646	223	9,310	61	9	37		5
Bato.....	166	10,415	9,830	158	585	3	2			
Baybay.....	87	5,450	5,450	8		28	1	21		6
Biliran.....	680	29,330	6,310	408	23,020	122	21	100		1
Burauen.....	43	4,330	1,380	31	2,930	357	299	9		49
Cabalan.....	23	1,005	725	6	280	7	7			
Cabiran.....	164	12,607	10,287	40	2,320	33	12	20		1
Capocoran.....	20	890	750	3	140	6				1
Carigara.....	373	20,884	8,779	137	12,105	104	51	52		6
Dagami.....	147	13,560	3,660	109	9,900	74	50	18		

Dulog.....	7,420	19	2,070	34	5,350	33	17	16	.....
Hilongos.....	2,170	35	2,811	1	60	9	.....	4	.....
Hindang.....	2,851	37	2,851	.....	.....	9	3	6	.....
Hinunangan.....	4,070	53	4,070	.....	.....	22	10	7	5
Hinundayan.....	.....	8	.....	.....	.....	.....	.....	.....	.....
Inopacan.....	1,790	22	1,550	3	240	.....	.....	.....	.....
Jaro.....	12,946	185	10,291	103	2,655	43	20	22	1
Kawayan.....	9,480	173	6,175	63	3,305	107	22	84	1
La Paz.....	1,760	12	1,400	2	360	2	.....	.....	.....
Leyte.....	123,622	1,448	110,722	189	12,900	18	12	4	2
Libagon.....	2,730	31	2,730	.....	.....	3	.....	3	.....
Liloan.....	2,780	35	2,450	11	330	13	4	9	.....
Maasin.....	21,216	169	9,073	238	12,143	21	6	15	.....
Macabon.....	9,537	168	9,397	3	140	38	26	59	4
Malibhog.....	6,265	73	6,215	2	50	26	12	12	.....
Maripi.....	129	9	8,491	13	845	21	12	5	4
Matalam.....	10,107	167	8,727	25	1,380	16	8	8	.....
Merida.....	53,535	744	34,375	362	19,160	189	109	83	7
Migaya.....	433	168	8,295	365	17,355	63	26	32	5
Naval.....	25,650	168	27,397	270	18,527	198	52	79	67
Ormoc.....	45,924	409	13,658	246	15,783	79	23	57	2
Palo.....	38,441	140	7,435	.....	.....	20	3	10	7
Palompon.....	7,495	253	.....	.....	.....	.....	.....	.....	.....
Pastana.....	1	1	50	.....	.....	.....	.....	.....	.....
Pintuyan.....	2,240	20	1,260	18	980	14	2	12	.....
San Isidro.....	652,374	12,223	650,334	48	1,440	763	575	135	3
San Miguel.....	2,165	18	2,165	.....	.....	7	.....	.....	.....
Sogod.....	3,610	49	2,750	10	860	69	49	20	1
Tacloban.....	11,454	121	7,999	45	3,455	73	23	47	3
Tanauan.....	14,615	87	7,790	69	6,825	84	21	63	.....
Tolosa.....	1,725	16	1,605	1	120	1	1	.....	.....
Villaba.....	13,310	162	10,030	82	3,280	19	4	14	1
Palompon.....	2,010	66	2,010	.....	.....	1	1	.....	.....
San Isidro.....	2,000	25	2,999	.....	.....	.....	.....	.....	.....
Tacloban.....	250	2	250	.....	.....	.....	.....	.....	.....
MANILA (city—ciudad).....	54,762	.....	54,762	311	54,762	23,736	23,692	43	1
Tondo.....	7,279	.....	.....	34	7,279	21,304	21,289	15	.....
San Nicolas.....	1,500	5	1,500	.....	.....	.....	.....	.....	.....
Santa Cruz.....	14,640	96	14,640	96	14,640	801	800	.....	1
Quapo and San Miguel.....	150	1	150	.....	.....	.....	.....	.....	.....
Sampaloc.....	4,310	39	4,310	39	4,310	1	.....	1	.....
Malate and Ermita.....	3,785	33	3,785	33	3,785	.....	.....	.....	.....
Paco and Pandacan.....	23,098	103	23,098	103	23,098	1,630	1,603	27	.....
MARINQUE (subprovince—sub-provincia).....	579,504	12,216	523,171	1,390	56,333	893	554	233	56
Boac.....	42,669	521	29,738	207	12,931	113	79	34	.....
Torrijos.....	209,060	3,531	188,705	508	20,355	35	17	15	3
Santa Cruz.....	238,736	4,801	235,191	67	3,545	220	105	85	30
Mogmog.....	15,210	94	9,923	11	5,287	5	6	5	.....
Gasar.....	73,829	3,133	59,614	514	14,215	514	347	144	23

TABLE No. 60.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 60.—Número y valor del ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY; Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.		
	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.
		NÚMERO. Número.	VALUE. Valor.				
MASBATE (subprovince—subprovincia).....	15,896	Pesos. 878,838	663,753	4,405	215,085	740	307
Aroroy.....	2,080	91,402	88,152	74	3,250	117	99
Catagan.....	1,766	47,630	47,630	.....	.....	27	20
Dimasalang.....	1,368	69,165	60,220	198	8,945	45	2
Masbate.....	1,313	83,720	68,390	404	15,330	97	59
Milagros.....	4,403	220,480	95,180	2,790	125,300	164	55
San Fernando.....	1,560	109,660	102,770	83	6,890	366	12
San Jacinto.....	2,214	112,880	76,080	551	36,800	4	35
San Pascual.....	2,192	143,391	125,331	305	18,570	1	1
MINDORO.....	22,223	930,322	661,564	5,227	268,758	162	30
Abra de Ilog.....	3,100	100,400	90,820	154	9,580	243	224
Bulacao.....	1,652	72,424	24,106	911	48,318	80	142
Calapan.....	2,514	124,511	108,636	435	15,875	255	17
Looc.....	2,073	67,629	11,569	234	6,060	34	14
Lubang.....	2,036	66,750	57,095	309	9,655	777	26
Mamburao.....	3,001	100,160	43,770	1,263	56,390	564	26
Naungan.....	1,207	57,709	53,064	167	4,645	1,160	356
Palaan.....	1,796	23,490	16,760	242	6,730	25	4
Palnayan.....	1,305	54,474	47,889	140	6,582	152	11
Pola.....	478	24,611	25,516	62	3,098	30	2
Sablayan.....	1,145	22,530	18,860	254	700	20	4
San José.....	2,856	235,634	134,509	1,056	101,125	2,575	.....
MISAMIS.....	4,127	304,967	245,955	1,154	59,012	137	542
Aloran.....	19	1,440	1,440	.....	.....	604	47
Baliangao.....	258	20,988	18,890	220	2,098	4	4
Balingasag.....	510	32,320	28,770	50	3,550	23	9
Cagayan.....	1,231	82,243	58,802	485	23,441	45	81

Catarman.....	56	4,850	30	2,510	26	2,340	30	25	4	1
Gingog.....	109	30,660	92	29,060	17	1,600	69	39	24	
Inigao.....	175	12,325	169	11,275	6	1,050	129	93	33	3
Jiménez.....	151	7,083	119	4,883	32	2,200	23	16	6	1
Mambajao.....	305	21,029	212	16,186	93	4,843	105	78	24	3
Misamis.....	170	15,280	140	12,670	30	2,610	57	40	3	4
Oroquieta.....	84	7,545	76	6,545	8	1,000	55	52	26	2
Plaridel.....	225	12,216	208	11,366	17	850	90	64	11	
Sagay.....	27	2,265	23	1,865	4	400	25	14	76	10
Tagaoran.....	468	32,175	218	20,260	150	11,915	371	23	285	
Talsayan.....	339	22,548	323	21,433	16	1,115	51	23	28	
MOUNTAIN PROVINCE.....	6,592	308,238	4,624	219,858	1,968	88,380	424	192	135	97
AMBURAYAN (subprovince—subpro- vincia).										
Ahlem.....	61	3,332	60	3,262	1	70	6	1	5	
Bakun.....	1	50	1	50	21	1,275	12	10	1	1
San Gabriel.....	194	9,995	173	8,720	13	1,110				
Santol.....	98	7,085	85	5,975						
Sigay.....	77	3,790	77	3,790						
Sudipen.....	97	5,900	83	5,020	14	880	6	4		2
Suppon.....	102	4,200	101	4,150	1	50	4	1		3
Suyo.....	187	8,045	179	7,645	8	400	2	2		
Tagudin.....	459	37,386	396	32,611	63	4,775	13	9	2	2
LEPANTO (subprovince—subprovincia).										
Angaki.....	647	27,920	221	10,610	426	17,310	25	3	20	2
Banao.....	241	9,130	241	9,130			25	10		15
Bauco.....	185	11,750	185	11,750			23	15		3
Beao.....	60	2,660	58	2,580	2	80	14		8	8
Cervantes.....	1,455	62,095	759	32,125	696	28,970	149	45	74	30
Concepción.....	51	2,830	51	2,830			7	3	3	1
Kayan.....	1,773	65,534	1,091	38,114	682	27,440	40	27	7	6
Mankayan.....	629	26,660	629	26,660			86	57	11	18
Sabangan.....	31	1,340	31	1,340			12	2	4	6
San Emilio.....	151	6,401	143	6,031	8	370				
BENGUET (subprovince—subprovincia).										
Baguio.....	87	11,635	54	5,985	33	5,650				
Trinidad.....	6	480	6	480						
NUEVA ÉCJA.....	5,042	373,984	3,364	233,346	1,678	140,638	200	80	99	21
Ahaga.....	46	4,690	28	3,500	18	1,190				
Bongabon.....	320	27,181	5	395	315	36,786				
Cabanatuan.....	287	26,467	223	21,070	64	5,397	27	2	25	
Cabiao.....	36	3,410	22	1,530	14	1,880				
Carranglan.....	1,732	118,014	1,364	85,829	368	32,185				

TABLE No. 60.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 60.—Número y valor del ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases.						DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NÚMERO. Número.	VALUE. Valor.	NÚMERO. Número.	VALUE. Valor.				
NUEVA ÉCJA—Continued.		Pesos.		Pesos.		Pesos.				
Cuyapo.....	299	3,410	266	1,530	33	1,880	32	17	15	
Gapan.....	20	1,455	10	700	10	755				1
Guimba.....	50	6,379	33	4,134	17	2,245	2	1		
Jaen.....	12	720	7	400	5	320				
Laur.....	82	13,937	20	9,597	62	4,340				
Licab.....	17	605	16	495	1	110				
Lupao.....	117	13,649	95	10,955	22	2,694	2		1	1
Muñoz.....	81	8,017	67	6,337	14	1,680				
Nampicuan.....	3	300			3	300	2			
Pantabangan.....	247	9,460	131	4,490	116	4,970	52	1	32	19
Peñaranda.....	622	47,169	287	25,069	335	22,100	23	16	7	
Quezon.....	15	1,390	9	965	6	425				
Rizal.....	106	9,475	92	8,120	14	1,355	1	1		
San Antonio.....	14	1,160	12	1,060	2	100				
San Isidro.....	115	8,120	14	1,020	101	7,100	5	5		
San José.....	261	22,046	207	16,380	54	5,666	3	2	1	
San Leonardo.....	72	1,865	69	1,530	3	155	20	20		
Santa Rosa.....	393	26,520	320	21,550	73	4,970	31	15	16	
Talavera.....	10	710	5	480	5	230				
Zaragoza.....	85	8,015	62	6,210	23	1,805				
3,472	222,983	2,632	168,208	54,775	840		480	208	235	37
NUEVA VIZCAYA										
Anitao.....	56	4,640	31	3,140	25	1,500	2	2	1	
Bagabag.....	666	36,865	307	16,990	359	19,875	3	42	7	3
Bambang.....	349	33,918	349	33,918			52	83	128	21
Bayombong.....	749	47,389	713	45,379	36	2,010	232	83	12	
Dupax.....	235	13,835	154	9,095	81	4,440	19	7		
Imugan.....	180	10,980	173	10,480	7	500	3	3		
Kayapa.....	317	14,219	317	14,219			26	26		5

Santa Cruz		99	5,565	88	4,685	11	880	13	9	2	2
Solana		821	55,872	500	30,302	321	25,570	125	34	85	6
OCCIDENTAL NEGROS											
		21,034	1,570,877	20,142	1,519,029	892	51,848	1,772	633	1,019	120
Bacolod	1,201	84,795	860	65,485	341	19,310	14	3	11	.....	.....
Bagu	1,479	127,616	1,453	125,036	26	2,680	24	3	3	16	5
Binalbagan	445	29,848	441	29,528	4	320	160	90	2	68	2
Cadiz	1,255	70,890	1,087	61,210	168	9,680	220	41	148	31	.....
Cauayan	1,092	62,620	1,066	61,405	26	1,215	118	52	2	64	2
Escalante	294	16,194	294	16,194	.....	.....	20	9	5	16	.....
Himamaylan	1,238	70,770	1,238	70,770	.....	.....	275	67	13	195	.....
Hinigaran	1,804	122,930	1,895	117,427	109	5,503	36	227	7	184	.....
Ilog	1,478	81,662	1,478	81,662	31	1,800	172	123	4	45	.....
Isabela	927	92,455	896	90,655	2	1,100	77	60	1	61	.....
Kabankalan	1,132	65,456	1,130	65,356	.....	.....	41	56	.....	37	.....
La Carlota	1,996	149,455	1,996	149,455	5	740	7	1	1	1	.....
La Castellana	556	50,590	551	49,840	.....	.....	58	18	3	37	.....
Manapa	739	55,930	739	55,930	.....	.....	19	4	9	6	.....
Murcia	811	75,695	811	75,695	.....	.....	62	14	46	.....	.....
Pontevreda	212	23,625	195	22,590	17	1,035	92	35	.....	36	.....
Pulpandan	531	34,490	425	29,440	106	5,050	38	12	.....	20	.....
Sagay	1,220	146,041	1,195	144,491	25	1,550	11	1	8	2	.....
San Carlos	196	18,715	196	18,715	.....	.....	.....	.....	.....	.....	.....
Saravia	426	36,160	426	36,160	.....	.....	.....	.....	.....	.....	.....
Talsay	395	35,600	395	35,600	.....	.....	.....	.....	.....	.....	.....
Valladolid	424	35,120	392	32,165	32	2,955	11	4	7	.....	.....
Victorias	425	18,410	425	18,410	.....	.....	.....	4	.....	.....	.....
ORIENTAL NEGROS											
		12,352	787,155	9,942	637,605	2,410	149,550	1,407	721	595	91
Ayuitan	236	12,872	232	12,677	4	195	43	15	15	10	18
Bacong	1,325	81,384	823	50,820	502	30,564	161	43	106	12	.....
Rais	1,177	104,923	1,082	98,589	95	6,334	3	2	1	.....	.....
Dawin	2,047	110,439	1,799	96,117	248	13,322	107	50	33	24	.....
Dumaquete	798	44,093	763	42,703	35	1,390	309	288	20	20	1
Guiuligan	625	36,389	396	23,232	229	13,157	135	90	43	2	.....
Jimalud	337	28,034	289	15,940	48	12,088	25	20	5	.....	.....
Luzuriaga	590	31,234	503	26,165	87	5,069	59	10	41	8	.....
Maniuvod	250	18,941	223	17,496	27	1,445	20	9	10	10	.....
Siatuan	1,477	78,210	1,191	64,810	286	13,400	366	111	245	10	.....
Sibulan	280	15,198	221	12,137	59	3,061	11	6	4	1	.....
Tanjay	413	37,964	397	36,994	16	970	38	11	27	.....	.....
Tayasan	196	10,276	183	9,256	13	1,020	29	18	12	.....	.....
Tolong	212	10,190	205	9,750	7	2,400	29	19	1	8	.....
Vallehermoso	753	73,440	462	47,460	331	26,385	17	16	1	.....	.....
Valleboanguita	1,596	98,163	1,173	73,413	423	19,750	54	13	35	6	.....

TABLE No. 60.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLE No. 60.—Número y valor del ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases.						DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.				
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.						
PALAWAN.....	20,242	Pesos. 600,689	17,851	Pesos. 545,917	2,391	Pesos. 54,768	1,748	803	611	334	
Aborlan.....	668	15,505	596	13,645	72	1,860	51	6	24	21	
Agutaya.....	1,261	29,677	1,261	29,677			75	44	28	3	
Bacuit.....	1,312	33,738	1,312	33,738			138	42	52	44	
Babac.....	34	1,640	34	1,640			5	5			
Brook's Point.....	529	17,942	529	17,942			73	54	19		
Cagayancillo.....	272	7,359	272	7,359			2	2			
Coron.....	6,087	215,629	5,871	209,149	216	6,480	328	214	61	53	
Cuyo.....	3,256	100,305	3,249	99,955	7	350	439	218	162	59	
Dumaran.....	3,010	70,220	2,962	49,060	948	21,160	204	58	89	57	
Puerto Princesa.....	2,948	73,892	1,800	48,974	1,148	24,918	397	147	166	84	
Taytay.....	865	34,782	865	34,782			36	13	10	13	
PAMPANGA.....	2,071	167,258	1,711	132,738	360	34,520	277	117	130	30	
Ángeles.....	130	8,540	76	3,970	54	4,570	6	2	4		
Apalit.....	10	1,080	10	1,080			4	1	3		
Arayat.....	105	8,870	62	5,060	43	3,810	9	9			
Bacolor.....	13	1,280	3	380	10	900	1		1		
Candaba.....	24	1,630	17	1,050	7	580					
Florida Blanca.....	680	45,715	664	43,715	16	2,000	39	23	16		
Guagua.....	78	4,590	76	4,490	2	100	6	4	2		
Lubao.....	52	4,025	19	1,415	33	2,610	55	5	50		
Mabalacat.....	154	16,160	152	16,080	2	80	56	12	21	23	
Macabebe.....	64	6,208	30	2,448	34	3,760	20	8	12		
Magalang.....	252	25,250	222	20,200	30	5,050	44	24	16	4	
Masantol.....	7	740	7	740			2	1		1	
México.....	101	6,535	84	4,630	17	1,905	6	4	1	1	
Minalin.....	3	400			3	400					
Porac.....	135	9,560	113	8,350	22	1,210					
San Fernando.....	50	6,005	32	4,175	18	1,830	1			1	

	63	8,505	80	1,890	33	1,615	23	21	2	64
San Luis.....	2	50	2	1,550	36	4,100	2	1	1	
San Simón.....	130	15,535	94	11,435	36	4,100	8	2	1	
Santa Ana.....	4	280	4	1,300						
Santa Rita.....	14	1,300	14	1,300						
Semoan.....										
PANGASINÁN	18,928	1,587,079	14,885	1,215,500	3,043	371,579	1,237	855	318	
Agno.....	736	32,695	689	31,075	47	1,620	32	19	13	
Aguilar.....	229	16,890	217	15,730	12	1,160	4	4		
Alaminos.....	371	19,806	368	19,656	8	150	8	6	2	
Alcala.....	138	18,736	117	15,766	21	2,970	3		3	
Anda.....	1,843	82,256	1,495	13,361	348	18,895	81	52	15	14
Asingan.....	693	85,889	513	62,848	380	23,041	36	13	19	4
Balincaguin.....	145	5,770	113	4,410	32	1,360	7	1	2	4
Balungao.....	127	14,556	70	8,371	57	6,185				
Bani.....	211	12,064	153	9,184	58	2,880	22	7	15	
Bautista.....	58	5,335	45	3,695	13	1,640	23	22		1
Bayambang.....	104	10,070	79	8,220	25	1,850	5		8	
Binalonan.....	765	88,877	532	62,999	233	25,878	10	6	4	
Bimaley.....	237	19,640	211	18,850	26	790	8	4	2	2
Bolinao.....	765	40,291	518	25,961	247	14,330	69	47	22	
Burgos.....	1,163	48,799	743	32,880	420	15,900	119	71	40	8
Calasiao.....	281	29,696	268	23,386	13	1,840	1		1	
Dagupan.....	360	37,352	214	23,089	146	14,263	89	37	2	
Dasol.....	230	7,006	230	9,006			19	8	11	
Infanta.....	218	7,701	217	7,601	1	100	16	14		2
Labrador.....	32	1,860	32	1,860			3	3		
Lingayen.....	421	27,918	388	25,748	33	2,170	8	4	4	
Malasiqui.....	527	38,764	450	32,094	77	6,670	19	3	8	8
Manaoag.....	1,669	176,477	1,157	122,623	512	53,854	11	9	1	1
Mangaldan.....	306	38,490	269	33,930	37	4,560				
Mangatarem.....	564	37,154	487	29,220	77	7,934	72	36	35	1
Mapandan.....	284	26,951	210	18,136	74	8,815	11	10	1	1
Natividad.....	217	26,005	191	23,255	26	2,750	2	1		1
Pozorrubio.....	503	58,369	389	45,614	114	12,755	59	25	26	8
Rosales.....	138	13,610	120	11,255	18	2,355				
Salasa.....	171	6,110	164	5,500	7	510	19	8	16	
San Carlos.....	713	31,920	652	27,270	61	4,650	46	20	22	4
San Fabián.....	111	11,640	84	8,870	27	2,770	29	26	3	
San Jacinto.....	67	8,306	64	8,006	3	300	3		2	1
San Manuel.....	557	60,902	352	40,386	205	20,516				
San Nicolás.....	736	82,545	643	71,972	93	10,573	2	1	1	
San Quintín.....	165	21,229	161	20,779	4	450	2	2	4	
Santa Bárbara.....	187	23,905	69	15,820	118	16,083	4	2	4	
Santa María.....	142	17,894	127	15,794	15	2,100	2	2	2	
Santo Tomás.....	56	7,245	50	6,640	6	605	4	2	2	
Sison.....	187	18,820	134	12,735	53	6,085	4	2	2	
Sual.....	113	7,165	57	3,960	56	3,205	40	26	13	1
Tayug.....	517	60,956	405	46,491	112	14,465	304	302		2
Umingan.....	337	36,519	310	33,879	27	3,040	3	2		1

TABLE No. 60.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLE No. 60.— Número y valor del ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.	NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DIS- FASE. De enfer- medad.	OTHER CAUSES. Otras causas.
			NUMBER. Número.	VALUE. Valor.				
PANGASINÁN—Continued.		Pesos.						
Urbiztondo.....	54	4,208	50	3,808	4		1	
Urdaneta.....	1,927	147,211	733	111,256	294	23	16	
Villasis.....	453	59,187	345	45,532	108	18	10	
RIZAL.....	2,948	277,927	2,678	260,587	270	594	448	12
Antipolo.....	44	940	14	760		26		
Binangonan.....	388	5,320	369	4,160	30		26	
Cainta.....	220	14,780	220	14,780	19			1
Caloocan.....	208	20,736	208	20,736		70	69	
Cardona.....	10	960	10	960		4	4	
Jalajala.....	14	1,170	12	1,000	2			
Las Piñas.....	15	1,115	15	1,115				
Malabon.....	51	3,907	51	3,907		14	14	
Marikina.....	213	14,296	213	14,296		297	187	
Makati.....	24	2,710	22	2,540	2	110		
Montalban.....	14	955	10	505	4			
Morong.....	58	6,261	58	6,261		60	47	5
Muntinlupa.....	381	68,260	354	66,150				
Navotas.....	49	1,939	49	1,939	27		8	
Parañaque.....	166	12,125	166	12,125				
Pasay.....	448	31,672	448	31,672				
Pasig.....	172	55,977	172	55,977		58	4	54
Pateros.....	50	2,350	50	2,350		8		3
Pitilla.....	69	5,250	55	4,310		7		7
San Felipe Neri.....	62	5,765	55	4,310	14	8	1	17
San Juan del Monte.....	77	6,016	37	3,700	25	21		4
San Mateo.....	39	2,545	68	5,401	9	14	7	7
Tagig.....	16	1,080	39	2,545		7		
Tanay.....	138	9,480	16	1,080				
Taytay.....	22	2,318	22	2,318	138	12	6	2

ROMBLÓN.	14,981	623,629	12,262	498,077	2,719	125,552	798	352	313	133
Badajoz.....	1,842	78,095	1,526	55,915	315	22,120	61	16	43	2
Cajidiocan.....	1,151	39,179	1,114	37,319	37	1,830	66	50	9	7
Concepción.....	1,721	24,327	1,721	24,327	62	2,825	115	37	34	44
Jones.....	1,197	45,350	1,135	42,725	564	17,960	121	68	32	21
Looc.....	3,699	136,213	3,135	113,233	1,740	80,817	208	21	18	48
Odiongan.....	4,153	187,636	2,413	106,867	1,439	80,817	208	112	88	2
Romblón.....	987	51,439	1,231	61,200	685	55,479	111	15	6	8
San Fernando.....	1,231	61,200	1,231	61,200	685	55,479	111	27	83	1
SÁMAR.	6,367	463,913	5,682	408,434	685	55,479	2,804	1,537	1,135	32
Allen.....	20	1,735	20	1,735	4	.....	4	4	46	1
Balanga.....	324	23,095	324	23,095	48	3,770	57	10	4	3
Basay.....	63	4,850	15	1,080	11	.....	16	7	.....	.....
Bobon.....	174	15,636	174	15,636	11	940	7	56	234	.....
Borongan.....	558	50,853	547	49,918	111	7,241	290	109	15	3
Calbayog.....	201	14,621	90	7,380	11	.....	127	1	3	.....
Calbiga.....	46	3,930	46	3,930	.....	.....	4	3	.....	.....
Capul.....	74	6,330	74	6,330	103	170	2	2	19	1
Cataman.....	45	5,030	44	4,920	103	6,158	75	55	.....	.....
Catbalogan.....	272	24,188	169	18,010	103	6,158	75	55	.....	.....
Catubog.....	7	170	2	170	.....	.....	.....	.....	.....	.....
Dolores.....	75	6,176	75	6,176	.....	.....	14	6	8	.....
Gándara.....	63	5,464	63	5,464	68	4,755	62	62	595	27
Guluan.....	2,187	116,251	2,119	111,566	68	4,755	1,627	1,005	28	.....
Hernani.....	75	5,625	75	5,625	.....	.....	39	11	.....	.....
Laung.....	40	3,700	40	3,700	.....	.....	.....	.....	.....	.....
Lavezares.....	6	600	6	600	6	400	142	52	82	8
Llorente.....	275	22,004	269	21,604	.....	.....	.....	.....	.....	.....
Mondragon.....	4	325	4	325	.....	.....	.....	.....	.....	.....
Oquendo.....	116	12,875	116	12,875	4	280	21	21	8	.....
Oras.....	125	9,882	121	9,602	4	.....	23	15	.....	.....
Palpag.....	57	5,300	57	5,300	72	7,090	.....	.....	.....	.....
Pambuhan.....	75	7,365	3	275	.....	.....	.....	.....	.....	.....
Rancheria Hinabayan.....	2	190	2	190	.....	.....	.....	.....	.....	.....
Salcedo.....	461	31,840	422	29,170	39	2,670	36	25	11	.....
San Antonio.....	18	1,410	7	460	11	950	1	1	80	1
San Julián.....	291	16,193	291	16,193	.....	.....	125	35	4	.....
Santa Margarita.....	37	3,255	37	3,255	.....	.....	10	5	2	.....
Santa Rita.....	34	3,460	34	3,460	.....	.....	2	.....	.....	.....
Santo Niño.....	6	460	6	460	.....	.....	5	3	2	.....
Sulat.....	13	990	13	990	.....	.....	34	9	4	21
Taft.....	48	6,390	43	5,990	5	400	3	2	1	.....
Taraganan.....	2	300	2	300	.....	.....	.....	.....	.....	.....
Tinambacan.....	2	160	2	160	.....	.....	.....	.....	.....	.....
Villareal.....	8	7,230	85	7,230	.....	.....	2	2	3	.....
Wright.....	183	18,050	126	12,115	57	5,935	71	28	26	7
Zumarraga.....	308	27,870	159	13,120	149	14,750	.....	.....	.....	.....

TABLE No. 60.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLE No. 60.—Número y valor del ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.					
Siquijor (subprovince—subprovincia)	276	276	Pesos. 18,609		529	492	30	7
Larena.....	38	38	2,526		421	400	17	4
Lazi.....	54	54	3,295		15	11	4	
María.....	25	25	1,406		72	71	1	
San Juan.....	17	17	1,320		2		2	
Siquijor.....	142	142	10,062		19	10	6	3
3,531		2,295	225,467	1,236	1,109	483	586	40
SORSOCÓN								
Barcelona.....	107	86	9,965	21	19	4	15	
Bulacan.....	86	22	1,912	64	27	9	18	
Bulan.....	1,015	474	10,998	541	22	13	9	
Bacon.....	169	169	76,374		544	203	313	28
Castilla.....	214	201	13,970	13	118	118		
Casiguran.....	216	117	8,705	51			7	
Donsol.....	128	117	8,700	11	15	13	2	
Gubat.....	501	380	8,774	121	121	40	79	2
Irosin.....	239	90	8,628	149	25	7	15	3
Juban.....	162	55	7,020	107	32	2	32	1
Matnog.....	77	77	7,400					
Magallanes.....	178	87	5,870	91	46	6	40	
Pilar.....	134	107	7,720	27	4	4		
Prieto-Díaz.....	29	18	2,380	11				
Santa Magdalena.....	117	105	8,570	12	53	2	51	
Sorsogón.....	259	242	16,481	17	71	60	5	6
5,407		2,400	84,980	7	182	129	31	22
Joló.....	25	25	1,190					

TABLE No. 60.—*Number and value of cattle on farms and not on farms, and number which died and were slaughtereded in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLE No. 60.—Número y valor del ganado vacuno en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF CATTLE OF ALL CLASSES. Suma total de vacunos de todas clases.				ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM.		VALOR.	NUMBER.	VALOR.	NUMBER.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.	
			En hacienda.	En hacienda.								
TAYABAS—Continued.												
		Pesos.			Pesos.							
Casiguran.....	31	2,395	31	2,395					4	5	2	
Cataman.....	1,313	62,106	844	35,918		469	26,188		12	108	51	
Dolores.....	1,576	108,020	1,552	105,710		24	2,310		52	3	2	
Gumaca.....	149	10,992	149	10,992					6	28		
Guinayangan.....	244	18,620	244	18,620					2		3	
Infanta.....	144	8,923	144	8,923					16	18		
Laguamanoc.....	100	7,460	100	7,460								
López.....	383	26,470	365	25,570		18	900		38	12	2	
Lucban.....	241	17,390	240	17,090		1	300		149	14		
Lucena.....	591	61,925	452	34,090		439	27,835		134	175	2	
Macaleon.....	162	2,650	162	2,650					6	3		
Mauban.....	269	35,036	260	34,236		9	800		36			
Matnag.....	3,818	217,197	1,694	105,456		2,124	111,714		252	10	138	
Pagbilao.....	867	57,089	830	54,829		37	2,260		19	4	1	
Pitogo.....	89	6,884	78	6,164		11	720		14			
Polillo.....	56	3,080	39	2,160		17	920		4	9	1	
Quezon.....	158	10,765	158	10,765					7	2		
Sampaloc.....	49	4,120	49	4,120					5			
San Nardiso.....	2,187	69,450	2,187	69,450					4			
Sariaya.....	2,634	186,245	2,393	165,483		241	20,762		88	18	6	
Tayabas.....	656	46,137	636	44,534		20	1,603		32	52	4	
Tiaong.....	3,368	227,742	3,335	225,235		33	2,507		17	36		
Unisan.....	453	31,710	453	31,710					80	70		
									21	5	1	
ZAMBALES.....	8,472	591,607	7,268	526,977		1,204	64,630		375	326	37	
Botolan.....	2,654	148,640	2,499	139,675		155	8,965		40	93	10	
Cabagan.....	33	1,740	33	1,740					1	4		
Candelaria.....	1,058	51,986	1,031	50,786		27	1,200		68	56	8	
Castillejos.....	292	24,845	52	5,570		240	19,275		16			
Iba.....	476	16,725	58	4,280		418	12,445		12	34		
Masinloc.....	349	110,340	349	110,340					3	9		

Palawig.....	405	36,250	340	19,650	65	6,600	29	15	7
San Antonio.....	1,122	76,102	880	62,992	242	13,110	72	46	1
San Felipe.....	46	21,675	35	21,035	11	640	6	2	4
San Marcelino.....	671	41,169	671	41,169	.....	.....	8	19	5
San Narciso.....	117	8,425	117	8,425	.....	.....	6	6	.....
Santa Cruz.....	1,070	52,526	1,030	50,690	40	1,935	120	93	5
Subic.....	179	11,085	173	10,625	6	460	70	54	1
ZAMBOANGA.....	4,487	263,548	3,903	233,853	584	29,695	1,095	789	11
Dapitan.....	82	4,480	82	4,480	.....	.....	5	4	.....
Dipolog.....	134	8,320	134	8,320	.....	.....	17	9	1
Isabela.....	172	8,245	172	8,245	.....	.....	5	5	.....
Lubungan.....	943	68,032	371	39,002	573	29,050	37	25	5
Zamboanga.....	2,231	140,786	2,219	140,141	12	645	1,004	734	5
<i>Municipal districts.—Distritos municipales.</i>									
Lamitan.....	808	27,035	808	27,035	.....	.....	.....	.....	.....
Margosatubig.....	115	6,550	115	6,550	.....	.....	27	12	15
Sirdangan.....	2	80	2	80	.....	.....	.....	.....	.....

Manila (city—ciudad)	6,530	955,231	.....	.....	6,530	955,231	109	12	11.0	84	77.1	13	11.9
Mariñuque (subprovincia) . . .	4,832	393,494	4,146	850,622	686	42,872	240	31	12.9	182	75.8	27	11.8
Masbate (subprovincia)	1,849	103,357	1,651	91,385	198	11,972	162	38	23.5	115	71.0	9	5.5
Mindoro	3,134	163,917	2,644	136,678	490	27,269	496	118	23.8	357	72.0	21	4.2
Misamis	4,314	252,382	3,661	210,867	633	41,465	708	77	10.9	567	80.1	64	9.0
Mountain Province	2,106	122,354	1,755	102,307	371	20,217	65	15	23.1	33	50.3	17	26.1
Nueva Ecija	2,799	304,753	1,616	168,638	1,133	136,060	149	35	23.5	99	66.4	15	10.1
Nueva Vizcaya	889	67,969	1,742	55,917	147	12,052	118	26	22.0	82	69.5	10	8.5
Occidental Negros	2,028	152,867	1,929	144,192	99	8,515	82	4	4.9	76	92.7	2	2.4
Oriental Negros	6,370	373,567	4,954	287,809	1,416	85,758	506	96	19.0	375	74.1	35	6.9
Palawan	176	9,655	168	9,295	8	390	8	2	25.0	6	75.0	.....	.....
Pampanga	7,488	1,295,823	2,383	245,625	5,105	1,050,298	511	153	30.9	311	60.9	42	8.2
Pangasinán	10,870	804,217	8,999	638,013	1,871	166,204	1,139	530	46.5	429	37.7	180	15.8
Rizal	4,202	511,221	3,745	421,177	457	90,044	391	34	8.7	325	83.1	32	8.2
Romblón	1,733	93,570	1,580	87,120	153	6,450	38	3	7.9	22	57.9	13	34.2
Samar	1,040	88,921	963	79,636	77	9,285	952	857	90.0	90	9.5	5	0.5
Siquilor	2,330	111,582	2,292	109,430	38	2,102	172	63	36.6	102	59.3	7	4.1
Sorsogón	449	37,154	358	29,882	91	7,272	79	18	22.8	59	74.7	2	2.5
Sulú	426	20,578	418	17,623	8	2,955	29	.....	.....	12	41.4	17	58.6
Surigao	3,031	125,900	2,754	105,048	277	20,832	547	106	19.4	434	79.3	7	1.3
Tarlac	1,659	185,969	1,116	118,808	543	67,161	141	19	13.5	110	78.0	12	8.5
Tayabas	11,166	792,585	10,389	733,738	777	58,792	305	63	20.7	225	73.8	17	5.5
Zambales	4,104	283,995	3,742	255,738	362	28,257	177	56	31.6	109	61.6	12	6.8
Zamboanga	1,320	69,132	1,161	60,077	159	9,055	60	9	15.0	37	61.7	14	23.3

TABLE No. 62.—*Number and value of horses on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.*

TABLA No. 62.—Número y valor de los caballos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HORSES OF ALL CLASSES. Suma total de caballos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
ABRA	6,055	Pesos. 389,439	4,670	Pesos. 306,498	1,385	Pesos. 82,941	247	16	129	102
Bágued..	706	15,508	486	2,523	220	12,985	83	4	40	39
Bucay ..	456	30,523	405	27,073	51	3,450	11	8	5	6
Dangas..	155	10,270	155	10,270	.....	.....	8	1	2	5
Dolores..	1,049	82,714	941	76,323	108	6,391	83	7	46	30
Lagangilang.....	233	13,668	155	9,278	78	4,390	.....	.....	.....	.....
Lagayan ..	73	5,310	64	4,800	9	510	.....	1	.....	.....
Langiden.....	229	16,299	146	11,684	83	4,615	.....	.....	.....	.....
La Paz ..	853	56,057	686	50,862	167	5,195	9	.....	.....	9
Luba	150	12,310	143	11,710	7	600	8	1	4	3
Manabo..	163	10,205	77	4,655	86	5,550	5	.....	2	3
Peñarubia.....	189	9,322	163	7,752	26	1,570	7	.....	6	1
Pidigan ..	187	13,990	127	7,960	60	6,030	2	2	.....	.....
Pilar	297	19,639	204	14,572	93	5,067	4	.....	3	1
Sallapadan.....	218	16,430	217	16,350	1	80	5	.....	3	2
San Quintin.....	380	25,515	88	5,825	292	19,690	.....	.....	14	3
Tayum.....	524	37,247	481	34,712	43	2,535	17	.....	.....	.....
Villaviciosa.....	193	14,432	132	10,149	61	4,283	4	1	3	.....
AGUSAN.....	461	27,734	453	27,194	9	540	51	26	19	6
Butuan.....	66	3,640	63	3,480	3	160	6	1	4	1
Cabadbaran.....	339	20,364	333	20,184	6	380	23	7	11	5
Talacogon ..	2	250	2	250	.....	.....	.....	.....	.....	.....
<i>Municipal districts.—Distritos municipales.</i>										
Concordia ..	7	746	7	746	.....	.....	.....	.....	.....	.....
Jabonga ..	39	2,195	39	2,195	.....	.....	20	17	3	.....
Ranchoa ..	5	285	5	285	.....	.....	2	1	1	.....
Ranta Inés.....	3	54	3	54	.....	.....	.....	.....	.....	.....

ALBAY.	739	55,576	563	41,527	176	14,049	359	12	203	144
Albay.....	71	5,300	60	4,740	11	560	2	2	.....	.....
Camalig.....	92	7,538	71	5,418	21	2,120	4	1	.....	1
Guinobatan.....	374	28,313	269	20,139	105	8,174	280	.....	142	138
Jovellar.....	34	3,420	34	3,420	.....	.....	.....	.....	.....	.....
Libog.....	1	55	1	55	.....	.....	.....	.....	.....	.....
Libon.....	2	200	2	200	.....	.....	.....	.....	.....	.....
Ligao.....	42	3,385	27	1,835	15	1,550	.....	.....	.....	.....
Malilipot.....	2	390	2	390	.....	.....	1	.....	1	.....
Malinao.....	46	3,277	35	2,487	11	790	33	1	27	5
Manito.....	2	145	2	145	.....	.....	.....	.....	.....	.....
Oas.....	1	70	.....	.....	1	70	.....	.....	.....	.....
Polangui.....	3	320	.....	.....	3	320	.....	.....	.....	.....
Rapuru.....	5	550	5	550	.....	.....	1	.....	.....	.....
Tabaco.....	31	2,216	25	1,776	6	440	38	8	1	.....
Tawi.....	33	397	3	372	3	25	.....	.....	30	.....
.....	.....	.....	.....	.....	.....	.....	87	16	59	12
.....	581	44,632	388	29,155	193	15,477	.....	.....	.....	.....
ANDOS CAMARINES.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Baao.....	5	646	2	256	3	390	.....	.....	.....	.....
Bauad.....	1	120	1	120	.....	.....	.....	.....	.....	.....
Buhit.....	31	701	19	315	12	389	1	.....	1	.....
Bula.....	3	620	2	600	1	.....	.....	.....	.....	.....
Calabanga.....	36	2,931	19	2,325	13	606	.....	.....	.....	.....
Camaligan.....	3	680	.....	.....	3	680	.....	.....	.....	.....
Canaman.....	9	950	9	950	.....	.....	.....	.....	.....	.....
Caramoan.....	98	5,730	63	3,980	35	1,750	24	.....	19	5
Daet.....	22	2,710	2	165	20	2,545	2	.....	2	.....
Goa.....	73	6,362	55	4,712	18	1,650	12	.....	11	1
Indang.....	9	341	7	196	2	145	.....	.....	.....	.....
Irisa.....	30	3,295	25	2,825	5	470	4	.....	3	1
Labo.....	20	1,590	20	1,590	.....	.....	.....	.....	.....	.....
Lagonoy.....	25	980	24	880	1	100	2	.....	1	.....
Libmanan.....	7	605	6	455	1	150	.....	.....	.....	.....
Magarao.....	33	3,280	5	650	28	2,630	5	3	2	.....
Milaor.....	2	200	.....	.....	2	200	.....	.....	.....	.....
Nabua.....	7	190	7	190	.....	.....	.....	.....	.....	.....
Naga.....	23	1,992	.....	.....	23	1,992	.....	.....	.....	.....
Pamplona.....	5	850	3	675	2	175	3	.....	3	.....
Paracale.....	2	170	2	170	.....	.....	.....	.....	.....	.....
Passacao.....	2	240	2	240	.....	.....	.....	.....	.....	.....
Pili.....	13	1,096	10	811	3	285	1	.....	1	.....
Ragay.....	1	50	1	50	.....	.....	.....	.....	.....	.....
Sagnay.....	3	350	3	350	.....	.....	.....	.....	.....	.....
San José.....	51	3,720	48	3,430	3	290	1	.....	1	.....
San Vicente.....	.....	.....	.....	.....	.....	.....	3	.....	3	.....
Sipocot.....	1	20	1	20	.....	.....	.....	.....	.....	.....
Talsay.....	8	377	5	132	3	245	.....	.....	.....	.....
Tigaon.....	32	1,610	26	1,585	6	25	11	5	6	.....
Tinambac.....	26	2,223	17	1,483	9	740	18	8	.....	.....

TABLE No. 62.—*Number and value of horses on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLE No. 62.—Número y valor de los caballos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios.—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HORSES OF ALL CLASSES. Suma total de caballos de todas clases.						DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NÚMERO. Número.	VALUE. Valor.	NÚMERO. Número.	VALUE. Valor.				
ANTIQUE.....	811	Pesos. 37,499	790	Pesos. 34,399	36	Pesos. 3,100	88	20	67	1
Barbasa.....	26	1,580	26	1,580	.....	.....	.....	.....	.....	.....
Bagasong.....	28	2,140	25	1,940	3	200	18	.....	18	.....
Caluya.....	25	1,865	25	1,865	.....	.....	.....	.....	.....	.....
Culasi.....	403	6,313	403	6,313	.....	.....	13	1	11	1
Dao.....	81	6,270	75	5,700	6	570	4	.....	4	.....
Lauaan.....	41	3,083	39	2,915	2	170	12	12	.....	.....
Pandan.....	112	6,271	112	6,271	.....	.....	14	3	11	.....
Patnongon.....	20	2,830	15	1,550	20	1,680	5	.....	5	.....
San José de Buenavista.....	42	3,750	37	3,270	5	480	8	.....	5	.....
San Remigio.....	3	380	3	380	.....	.....	5	.....	.....	.....
Sibalom.....	6	955	6	955	.....	.....	.....	.....	.....	.....
Tibiao.....	23	2,010	23	2,010	.....	.....	7	4	2	.....
Valderrama.....	1	50	1	50	.....	.....	2	.....	.....	1
BATAAN.....	446	61,111	304	39,182	162	21,929	36	19	76	.....
Abucay.....	115	11,176	94	8,891	21	2,285	.....	.....	.....	.....
Bagac.....	4	320	3	310	1	70	.....	.....	.....	.....
Balanga.....	77	9,373	29	3,310	48	6,063	2	2	.....	.....
Dinalupihan.....	19	2,042	19	2,042	.....	.....	6	.....	.....	.....
Hermosa.....	12	2,970	11	2,660	1	310	3	2	1	.....
Lamay.....	9	1,040	7	640	2	400	2	2	.....	.....
Matuteles.....	3	400	.....	.....	3	400	1	.....	.....	1
Moron.....	13	1,161	13	1,161	.....	.....	.....	.....	.....	.....
Orani.....	50	5,398	10	1,206	40	4,138	1	1	6	.....
Oron.....	37	9,348	37	9,348	30	8,528	7	6	8	.....
Pilar.....	34	4,331	28	3,531	6	860	14	.....	.....	.....
Samal.....	63	13,492	53	9,617	10	3,875	.....	.....	.....	.....

BATANES.

	39	2,425	25	1,290	14	1,135	7	7	233
Basco.....	27	1,885	13	750	14	1,135	6	6	1
Itbayat.....	2	90	2	90			1		
Ivana.....	6	270	6	270					
Manatiao.....	2	90	2	90					
Sabang.....	2	90	2	90					
BATANGAS.....	32,667	2,155,871	28,640	1,866,959	4,027	288,912	1,086	354	499
Alitagtag.....	166	12,814	159	12,169	7	645	55	2	24
Bayayan.....	1,668	114,351	1,450	84,889	218	29,462	29	2	19
Batangas.....	1,995	111,269	1,564	84,417	106	26,852	48	11	18
Bauan.....	575	45,599	469	37,070	106	8,529	1	1	1
Bolbok.....	2,267	144,786	1,967	123,560	310	21,226	1	4	12
Calaca.....	2,030	129,506	1,903	122,213	127	7,293	145	38	30
Calatagan.....	277	15,866	236	13,621	41	2,345	9	5	9
Cuenca.....	419	28,634	405	27,574	14	1,060	5		
Ibaan.....	515	83,317	464	32,311	51	3,320	45	3	28
Lemery.....	2,001	105,831	1,564	80,615	437	24,702	65	27	1
Lian.....	323	21,691	323	21,691			12		
Lipa.....	4,130	346,103	3,632	302,500	498	43,603	161	68	43
Lobo.....	1,077	63,006	1,034	60,246	43	2,760	20	1	3
Mabini.....	1,363	15,747	1,349	14,682	14	1,065	8	1	7
Nasugbu.....	1,775	111,619	1,682	103,554	113	8,065	7		4
Rosario.....	3,222	167,849	2,944	153,291	278	14,356	60	9	16
San José.....	724	50,358	724	50,358			10	5	5
San Luis.....	128	8,389	87	3,354	41	2,635			
Santo Tomás.....	1,191	89,701	1,178	88,481	13	1,220	87	66	1
Taal.....	2,220	153,857	1,451	98,178	769	55,679	58	8	2
Talisay.....	1,037	83,005	907	74,740	130	8,265	10	1	9
Tanauan.....	3,755	251,229	3,369	225,399	386	25,830	229	114	45
Taysan.....	809	50,046	809	50,046			10	70	
BOHOL.....	4,481	257,520	4,192	246,748	289	10,772	210	92	19
Alburquerque.....	31	1,790	28	1,575	3	215			
Anda.....	14	828	14	828					
Antequera.....	134	5,475	134	5,475			2		
Baclayon.....	35	2,486	34	2,416	1	70	1	2	
Balilihan.....	229	9,448	229	9,448			2	2	
Batuan.....	65	5,135	65	5,135			10	8	2
Bilar.....	87	5,013	67	4,103	20	910			
Calape.....	189	16,625	181	16,335	8	290	3	1	
Candijay.....	59	6,175	59	6,175					
Carmen.....	172	12,358	156	11,238	16	1,120	11	11	
Corella.....	95	5,103	95	5,103			23	20	3
Cortés.....	40	980	40	980					
Dauis.....	22	982	20	922	2	60			
Dimiao.....	35	1,475	31	1,210	4	265	2		1
Duro.....	46	3,171	43	3,011	3	160	2	2	
García-Hernández.....	188	8,472	172	7,249	16	1,223	11	1	6

TABLE No. 62.—*Number and value of horses on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 62.—Número y valor de los caballos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HORSES OF ALL CLASSES. Suma total de caballos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.						
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		Pesos.	Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
BOLIVOL—Continued.											
Guindulman.....	45	Pesos. 4,485		45	4,485						
Inabanga.....	951	41,949		946	41,722	5	227	83	59	17	7
Jagna.....	163	5,825		160	5,615	3	210	2	1		1
Jetafe.....	125	12,525		125	12,525			6		5	
Lila.....	20	1,230		20	1,230			1			1
Loay.....	67	7,035		67	7,035			3	1	2	
Loboc.....	86	6,656		85	6,606	1	50				
Loon.....	198	10,950		186	9,988	12	962	4	2	2	
Mahin.....	71	3,920		77	3,920			2		2	
Maribojoc.....	77	8,035		77	8,035			5		5	
Panglao.....	41	2,541		35	2,201	6	340	1		1	
Sevilla.....	44	2,260		44	2,260			1		1	
Sierra-Bullones.....	104	5,650		93	4,695	11	955	1		1	1
Sikatuna.....	155	8,301		150	8,056		245	8	4	4	
Tagbilaran.....	53	3,271		50	3,158	3	113				
Talibon.....	266	19,001		266	19,001						
Tubigon.....	459	18,255		299	16,248	160	2,007	1		1	
Ubay.....	50	4,365		41	3,095	9	1,270	8		7	
Valencia.....	65	5,750		64	5,670	1	80	17	1	14	2
BUKIDNON.....	1,950	135,784		1,945	135,334	5	450	173	14	108	51
Municipal districts.—Distritos municipales.											
Impasugong.....	123	11,061		123	11,061			36	1	20	15
Malaybalay.....	1,155	68,009		1,154	67,939	1	70	116	6	81	92
Maluko.....	134	14,772		134	14,772			2			
Talacag.....	182	12,592		182	12,592			8	3	4	1
Municipal districts.—Distritos municipales.											
Claveria.....	37	2,600		37	2,600						
Libona.....	39	3,180		39	3,180						
Maramag.....	102	9,765		98	9,385	4	380	11	2	3	6
Sumilang.....	178	13,805		178	13,805						

BULACÁN.	5,019	485,582	4,222	413,815	797	71,767	263	91	159	13
Angat.....	113	10,645	113	10,645						
Baliuag.....	331	35,310	376	35,020	5	290	9	2	7	
Bigaa.....	206	19,457	171	15,791	35	3,660	34	23	10	1
Bocaue.....	197	18,667	150	9,878	92	8,788	25	9	16	
Bulaán.....	139	12,503	317	11,306	12	1,197	3			2
Bustos.....	139	11,722	136	11,482	3	240				
Calumpit.....	231	27,047	231	27,047			6		6	
Guilnpoit.....	234	8,370	234	8,370			4	3		
Guiguinto.....	234	8,370	234	8,370			4			
Hagonoy.....	138	15,776	118	13,166	20	2,610	7		1	2
Malolos.....	325	35,310	258	27,589	67	7,721	1		5	
Marilao.....	126	8,650	64	7,550	12	1,100	4	1		1
Meycauayan.....	125	14,126	59	5,436	66	8,690	7		7	
Norazaray.....	36	3,640	36	3,640						
Obando.....	132	13,840	43	5,828	89	10,013	13		12	1
Paombong.....	36	4,441	173	2,385	19	2,056				
Polo.....	198	19,414	132	14,282	46	5,322	2	2		
Pulilan.....	285	29,794	283	29,604	2	190	25	18	7	
Quingua.....	413	51,251	413	51,251			42	26	16	
San Ildefonso.....	133	14,815	127	14,350	6	405	3		3	
San José del Monte.....	137	11,575	130	11,135	7	440	3		3	
San Miguel.....	287	31,231	283	30,831	4	400	10	2	8	
San Rafael.....	364	34,556	363	34,436	1	120	24	2	22	
Santa Maria.....	694	51,841	383	33,376	311	18,465	41	3	32	6
CAGAYÁN.	10,813	772,680	7,017	511,824	3,796	260,856	935	436	370	129
Abulug.....	18	1,190	16	1,040	2	150				
Alcala.....	722	10,016	50	3,314	672	6,702	3		3	
Amulung.....	225	21,878	151	13,458	74	8,420	13		9	4
Aparri.....	1,564	142,327	899	27,054	665	115,273	3		3	
Bagao.....	282	23,770	261	22,225	21	1,545	7		4	3
Baleteros.....	141	10,436	51	3,717	90	6,719	6		6	
Buguey.....	23	8,139	21	2,989	2	1,150				
Camalanagan.....	37	5,231	33	3,284	18	1,877	3		3	
Claveria.....	31	2,761	34	2,465	3	236				
Enrile.....	584	51,068	393	50,343	161	723	39	16	19	4
Fare.....	180	16,544	143	13,086	37	3,438	12	3	9	
Gattaran.....	112	10,680	104	9,990	8	690	2		2	
Gonzaga.....	34	2,150	31	1,830		320				
Iguig.....	248	19,750	145	11,630	103	8,120	13		10	3
Lal-lo.....	29	3,000	15	1,330	14	1,670	15		15	
Pamplona.....	3	240	3	240						
Petalablanca.....	952	77,989	698	57,819	254	20,170	4	4		
Piat.....	1,191	44,020	322	31,895	869	12,425	25	3	20	2
Rizal.....	186	16,264	163	16,254	23	2,215	18		17	1
Sánchez-Mira.....	23	1,962	19	1,671		291	4		4	
Solana.....	956	96,649	787	79,298	169	17,351	460	404	42	14
Tuao.....	1,089	82,257	906	59,717	183	22,540	83	1	43	39
Tuguegarao.....	2,193	127,154	1,772	97,205	421	29,949	225	5	161	59

TABLE No. 62.—*Number and value of horses on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 62.—Número y valor de los caballos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HORSES OF ALL CLASSES. Suma total de caballos de todas clases.						DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NÚMERO.	VALOR.	NÚMERO.	VALOR.				
CÁPIZ.	452	Pesos. 32,079	447	Pesos. 31,724	5	Pesos. 355	87	12	63	12
Altavés.	3	200	3	200						
Banga.	31	1,860	31	1,860			10	5	5	
Buena.	29	2,450	27	2,285	2	165	1		1	
Calvo.	113	6,422	113	6,422			20	1	19	
Cápiz.	7	491	6	431	1	60	5		5	
Dao.	12	840	12	840						
Dumario.	1	80	1	80						
Ibalay.	33	2,216	31	2,086	2	130	2		1	1
Jamindan.	2	160	2	160						
Lezo.	39	2,486	39	2,486			5	1	4	
Libacao.	30	4,025	30	4,025			35	3	22	10
Makato.	34	2,350	34	2,350			2	2		
Malinao.	14	814	14	814						
Mambusao.	2	160	2	160						
Nabas.	2	120	2	120						
New Washington.	26	1,200	26	1,200			1			1
Panay.	29	3,130	29	3,130						
Panitan.	28	1,660	28	1,660						
Pilar.	10	745	10	745			4		4	
Pontevedra.	1	100	1	100						
Sapan.	5	480	5	480						
Sigma.	1	90	1	90						
CATANDUANES (subprovince—subprovincia)	1,659	70,141	1,548	66,194	111	3,947	395	85	273	37
Baras.	131	6,320	116	5,638	15	682	49	4	41	4
Bato.	117	4,842	117	4,842			40	3	36	1
Calobon.	397	17,147	338	15,952	59	1,195	56	8	39	9
Pandan.	172	8,622	172	8,622			8	1	7	

Viga.	111	4,705	105	63	320	6	3	56	4
Virac.	731	28,505	700	179	1,750	31	66	94	19
CAVITE.	11,519	808,698	8,303	610,271	198,367	3,216	114	247	24
Alfonso.	1,800	111,990	1,704	106,515	5,475	96	7	107	5
Amadeo.	685	41,033	618	37,351	3,682	67	3	8	3
Baco.	376	36,331	107	10,612	25,769	260	76	8	1
Bailén.	1,285	92,753	486	83,828	8,925	799	2	2	1
Carmona.	100	8,272	100	8,272	400	144	1	1	1
Cavite.	249	28,996	105	28,596	400	144	1	1	1
Corregidor.	44	12,975	129	11,331	12,975	44	1	1	1
Dasmariñas.	129	11,331	129	11,331	12,975	44	1	1	1
Imus.	826	68,135	475	33,853	34,282	351	4	4	2
Indang.	2,181	109,992	1,678	84,537	25,455	593	13	13	2
Kawit.	119	12,930	156	5,730	7,105	63	3	3	3
Magallanes.	283	19,910	184	12,890	16,420	129	3	30	3
Malabon.	412	36,025	283	19,910	15,115	129	3	30	3
Maragondon.	283	24,139	130	12,215	11,984	153	19	19	4
Mercedes-Núñez.	722	37,634	637	33,191	4,443	85	10	13	4
Naic.	184	13,631	154	11,393	2,238	30	27	27	4
Noveleta.	88	11,732	71	9,742	2,050	17	5	5	6
Rosario.	233	23,907	72	7,439	16,468	161	5	18	6
Silang.	1,168	84,448	1,051	76,541	7,907	117	6	6	6
Tanza.	227	16,757	188	13,007	3,780	39	1	10	6
Ternate.	125	7,012	65	3,318	3,694	60	1	6	6
CEBU.	14,560	824,216	11,945	669,458	154,758	2,615	188	247	61
Alcántara.	140	5,717	140	5,717	18	6	6	7	5
Alcoy.	55	4,460	55	4,460	2	2	2	7	2
Alegria.	278	12,581	278	12,581	5	5	5	8	1
Aloruainan.	129	9,191	83	6,031	3,160	46	17	8	1
Argao.	637	32,520	626	31,905	615	11	2	2	5
Asturias.	340	20,169	290	17,827	2,342	50	11	10	5
Badian.	155	7,078	137	5,846	1,232	18	2	2	5
Belamban.	338	17,156	143	14,875	2,281	195	1	1	1
Bantayan.	713	27,092	566	21,197	5,891	147	1	5	1
Barili.	356	25,377	246	18,952	7,425	110	26	24	1
Bago.	732	33,534	675	18,952	2,420	59	36	28	2
Boljo-on.	124	6,395	110	5,114	1,935	14	1	8	2
Borbon.	369	34,659	208	12,862	21,827	161	10	9	1
Carcar.	533	30,105	501	27,970	2,135	32	2	7	1
Carmen.	106	8,074	73	5,634	3,440	33	5	5	2
Camon.	182	13,430	178	13,000	430	4	4	9	2
Cebu.	818	65,041	444	32,836	32,205	374	14	11	3
Córdoba.	16	855	16	855	17	214	1	9	7
Daan-Bantayan.	1,090	70,686	876	58,621	12,065	214	1	9	7
Dalaguete.	118	5,880	118	5,880	250	3	1	3	1
Danao.	54	4,004	51	3,754	1	3	1	3	1
Dumanbug.	312	13,642	312	13,642	1,575	22	1	1	1
Ginatlan.	22	1,575	22	1,575	1,575	22	1	1	1

TABLE No. 62.—*Number and value of horses on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces and municipalities*—Continued.

TABLA No. 62.—Número y valor de los caballos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios.—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
CEBU—Continued.											
Liloan.....	283	Pesos.	273	Pesos.	10	802	1	4	2	1	
Madridejos.....	220	18,482	209	17,680	11	400		1		1	
Malabuyoc.....	168	8,269	168	7,869			2	3		1	
Mandaue.....	283	6,240	262	6,240							
Medellin.....	943	16,806	694	15,791	21	1,015		11	6	4	
Minglanilla.....	99	44,165	62	33,589	249	11,076		5	4	1	
Morabual.....	257	6,244	246	4,212	37	2,032		1	1	4	
Naga.....	134	9,142	124	8,622	11	520				1	
Opon.....	172	7,640	161	7,750	14	890		6	2	2	
Oslob.....	137	8,365	125	7,930	12	435		8	7	1	
Pilar.....	53	16,144	53	15,214		930					
Pinamungajan.....	291	2,695	245	2,695	46	2,868		6	4	2	
Poro.....	107	16,811	107	13,943			1	17	8	5	
Ronda.....	199	4,358	199	4,358							
Samboan.....	37	18,265	37	18,265							
San Fernando.....	229	2,030	220	2,030	9	897		16	3	7	
San Francisco.....	167	14,082	167	13,185				13	5	8	
San Remigio.....	559	8,601	465	8,601				18	6	12	
Santa Fe.....	226	24,952	219	20,997	94	3,955		28	14	14	
Santander.....	32	11,986	32	11,511	7	475					
Sibonga.....	209	2,450	209	2,450				3	2	1	
Tabogon.....	473	10,054	392	10,054	81	3,785		12	11	1	
Talisay.....	189	24,235	138	20,450	51	3,876		13	6	4	
Toledo.....	717	13,901	301	10,026	416	20,079		21	3	13	
Tuburan.....	686	34,120	630	14,041	56	2,865		48	8	26	
Tudela.....	73	40,106	65	37,241	8	242		4	3	1	
		4,272		4,030							

CEBU—Continued.

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TABLE No. 62.—*Number and value of horses on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLE No. 62.—Número y valor de los caballos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HORSES OF ALL CLASSES. Suma total de caballos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NUMBER. Número.	VALUE. Valor.				
ILOCOS SUR—Continued.								
Candon.....	420	Pesos. 37,776	367	Pesos. 34,421	37	.....	.....	9
Caoayan.....	185	14,957	120	7,432	6	.....	28	3
Galimuyod.....	256	6,590	255	6,540	.....	.....	.....	.....
Lapog.....	245	18,013	122	9,575	6	.....	4	.....
Lidlida.....	178	7,967	159	7,067	.....	.....	.....	.....
Magsingal.....	310	27,703	78	8,050	2	.....	.....	.....
Narvacan.....	553	46,320	443	33,485	3	.....	.....	1
Narbuquel.....	50	3,878	46	3,585	7	.....	.....	.....
Piddip.....	1	80	1	80	.....	.....	.....	.....
San Esteban.....	138	8,090	118	6,945	1	.....	.....	.....
Santiago.....	215	13,480	156	9,040	3	.....	.....	2
Santa Catalina.....	44	3,452	32	3,172	.....	.....	.....	.....
Santa Cruz.....	216	14,015	165	11,435	2	.....	1	.....
Santa Lucia.....	225	12,682	180	9,972	.....	.....	.....	.....
Santa Maria.....	355	22,266	253	16,184	7	.....	3	1
Santa.....	200	15,769	139	10,549	4	.....	1	3
Santo Domingo.....	127	11,332	63	6,224	.....	.....	.....	.....
San Vicente.....	82	6,623	49	3,515	.....	.....	.....	.....
Sinat.....	580	59,980	472	49,340	51	.....	42	7
Vigan.....	203	24,194	76	7,621	3	.....	3	.....
Iloilo.....	1,670	140,523	911	88,961	88	.....	83	2
Ajuy.....	17	1,218	13	758	.....	.....	.....	.....
Arévalo.....	12	930	12	930	.....	.....	.....	.....
Balasan.....	10	900	10	900	.....	.....	.....	.....
Barotac Nuevo.....	2	140	2	140				
Buenavista.....	23	1,900	20	1,700				
Cabatuan.....	6	520	6	520	3		3	

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TABLE No. 62.—*Number and value of horses on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 62.—Número y valor de los caballos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HORSES OF ALL CLASSES. Suma total de caballos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.				
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.	NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASES. De enfermedad.	OTHER CAUSES. Otras causas.	
		Pesos.	NÚMERO.	VALOR.					
LAGUNA—Continued.									
Mabítac.....	1	70	1						
Magdalena.....	106	7,876	24	1,880	2		2		
Mayjay.....	689	44,599	588	39,049	23	4	18		1
Nagcartan.....	1,634	84,842	1,305	63,952	30		30		
Pacte.....	21	971	17	1,646					
Pagsanjan.....	158	15,453	147	14,633					
Pangil.....	44	3,410	32	2,590	2	2			
Pila.....	177	10,832	53	4,490					
San Pablo.....	3,088	233,484	1,992	143,767	30		25		5
San Pedro.....	97	10,891	96	10,731	5	5			
Santa Cruz.....	218	20,963	123	10,700	8		4		4
Santa María.....	6	360	6	360					
Santa Rosa.....	273	31,456	221	26,254	46	10	6		30
Siniloan.....	5	570	5	570					
LÁNAO.....	228	23,348	161	14,433	12		9		3
Dansalan.....	99	11,663	41	3,823	11		8		3
Ligan.....	91	7,596	83	6,570	1		1		
Malabang.....	3	150	3	150					
Municipal districts.—Distritos municipales.									
Kolambagan.....	7	610	6	560					
Munungan.....	28	3,330	28	3,330					
LA UNIÓN.....	3,029	168,238	2,687	145,691	163	31	105		27
Ago.....	109	6,601	92	5,611	4	1	3		
Aringay.....	324	27,863	324	27,863	24	17	7		
Bacnotan.....	134	10,163	128	9,820	4	1	3		
Balaoan.....	159	10,551	159	10,551	3		3		
Bangar.....	50	3,627	50	3,627	7	1	5		1

Bauang.....	469	28,205	422	25,539	47	2,666	23	22	1
Caba.....	173	11,154	168	10,924	5	230	8	7	20
Lana.....	111	8,084	111	8,084			22	2	3
Naguilian.....	672	10,767	584	4,478		6,289	4		
Rosario.....	255	17,892	144	10,230	111	7,602	7	4	
San Fernando.....	128	7,992	113	7,352	9	580	1	5	1
San Juan.....	187	9,513	172	8,261	16	1,262	45	39	1
Santo Tomás.....	103	6,579	75	4,544	28	2,035	3	3	
Tubao.....	155	8,417	139	8,819	16	600	5	5	
LEYTE.....	6,151	370,062	5,017	293,071	1,134	76,991	938	678	60
Abuyog.....	92	7,722	79	6,002	13	1,720	4	2	2
Alangalang.....	40	2,315	31	1,865	9	450	4	3	
Albuera.....	127	6,929	120	6,304	7	625	4	3	
Babatingon.....	1	5	1	2,280					
Barugo.....	58	2,740	45	1,987	13	460	1	13	
Bato.....	43	2,087	40	1,987	3	100	22	9	
Baybay.....	232	13,441	212	11,256	20	2,185	37	34	3
Biliran.....	42	6,315	17	1,075	25	5,240			
Buraue.....	103	6,339	80	5,249	23	1,090	5	3	2
Babalan.....	113	4,280	104	3,860	9	420	4	4	
Calibiran.....	68	4,836	44	3,306	24	1,530	8	5	1
Capocan.....	18	1,290	17	1,210		80			
Carigara.....	96	6,675	59	4,095	37	2,580	7	2	4
Dagani.....	31	1,987	26	1,567	5	420	30	4	4
Dubag.....	107	8,610	69	4,707	38	3,903	24	16	4
Hilongos.....	272	17,404	253	16,358	19	1,046	25	22	1
Hindang.....	52	2,983	49	2,833	8	950	5	2	
Hinunangan.....	118	6,346	99	5,426	19	926	6	4	
Rinundayan.....	133	7,548	89	5,390	44	2,458	11	8	3
Inopacan.....	30	1,771	25	1,431	5	340			
Jaro.....	181	11,705	148	10,092	33	1,613	40	30	5
Kauayan.....	60	2,450	52	2,185	8	265	3	1	1
La Paz.....	49	3,456	33	2,781	16	675	18	15	
Leyte.....	45	3,190	43	3,060	2	130			
Libagon.....	98	4,968	98	4,968			3		
Liloan.....	84	3,357	80	3,307	4	50	18	12	3
Maasin.....	390	17,437	366	16,417	24	1,020	20	7	1
Macrohon.....	261	12,101	253	11,596	8	505	26	3	5
Mahibog.....	198	8,719	186	8,009	12	710	3	1	
Maripipi.....	4	340	4	340					
Matalom.....	120	4,900	104	4,065	16	835	8	4	2
Mérída.....	121	6,836	75	5,020	46	1,816	49	9	1
Naval.....	172	9,123	125	6,333	47	2,790	8	2	4
Ornoc.....	1,310	92,990	941	61,886	369	31,104	325	57	3
Palo.....	38	3,115	11	665	27	2,450	84	5	1
Pelempoon.....	98	5,749	89	5,304	8	400	2		
Pastreña.....	38	2,223	31	2,003	7	600	8	7	
Pintuyan.....	123	2,812	119	2,707	4	105	16	5	
San Isidro.....	410	36,810	393	36,960	17	750			
San Miguel.....	4	280	2	50	2	200	8	5	3

TABLE No. 62.—*Number and value of horses on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLE No. 62.—Número y valor de los caballos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HORSES OF ALL CLASSES. Suma total de caballos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.				
	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
LEYTE—Continued.									
Sogod.....	439		Pesos. 17,053			42	10	30	2
Tacloban.....	19	328	14,608	111	2,445	20	1	19	
Tanauan.....	48	1	100	18	1,895	22	12	10	
Tolosa.....	6	11	1,495	37	1,925	3	2		1
Villaba.....	59	6	390			15		13	2
		59	3,210					2	
MANILA (city—ciudad).....	6,530			6,530	955,231	109	12	84	13
Tondo.....	2,076		260,865			31		31	
San Nicolás.....	99		17,295	2,076	260,865	1			
Binondo.....	90		20,311	99	17,295	2		2	
Intramuros.....	768		187,545	90	20,311				
Santa Cruz.....	1,488		185,534	768	187,545	58	11	35	12
Quitapo and San Miguel.....	384		53,555	1,488	185,534				
Sampaloc.....	868		119,307	384	53,555	8	1	7	
Malate and Ermita.....	402		49,901	868	119,307	3		3	
Paco and Pandacan.....	355		60,918	402	49,901	6		5	1
				355	60,918				
MARINDUQUE (subprovince—subprovincia).....	4,932	4,146	393,494	686	42,872	240	31	182	27
Boac.....	1,401		54,683			87	6	67	14
Torrijos.....	857	1,172	71,334	229	13,349	4	1	3	
Santa Cruz.....	1,084	752	45,510	105	7,580	12	4	8	
Mogmog.....	297	1,074	92,404	10	600				
Gasan.....	1,193	135	9,130	162	8,610				
		1,013	132,244	180	12,733	137	20	104	13

MASBATE (subprovince—subprovincia),...	1,849	103,857	1,651	91,385	198	11,972	162	38	115	9
Aroroy.....	226	14,535	205	13,310	21	1,225	6	.....	6	.....
Catagan.....	421	28,650	421	28,650	.....	.....	7	.....	5	2
Dinasang.....	419	13,426	415	13,228	4	200	71	15	55	1
Masbate.....	80	5,460	69	4,710	11	750	28	13	15	.....
Milagros.....	150	9,451	102	6,176	48	8,276	30	8	22	.....
San Fernando.....	39	3,554	20	1,930	13	1,624	11	2	9	.....
San Jacinto.....	105	6,322	87	4,982	18	1,340	3	.....	3	.....
San Rafael.....	405	21,959	332	18,402	77	3,557	6	.....	.....	6
MINDORO.....	3,134	163,947	2,644	136,678	490	27,269	496	118	357	21
Abra de Ilog.....	185	8,898	136	6,940	49	1,938	1	.....	1	.....
Bulalacao.....	122	4,205	45	2,545	77	1,660	3	.....	.....	3
Calapan.....	246	15,969	239	15,459	7	510	23	.....	19	4
Looc.....	639	27,449	532	23,729	107	3,720	179	79	93	7
Lubang.....	1,011	36,604	904	32,834	107	3,720	255	35	218	2
Mamburao.....	114	5,510	89	4,220	25	1,290	6	.....	.....	.....
Mamburao.....	261	16,470	243	15,274	18	1,196	4	.....	4	.....
Paluan.....	93	5,422	81	4,842	12	580	4	.....	3	1
Pinamalayan.....	213	11,892	171	9,377	42	2,515	5	.....	3	2
Pola.....	70	4,668	60	3,958	10	710	1	.....	1	.....
Sablayan.....	46	2,530	34	1,830	12	700	3	.....	.....	2
San José.....	134	24,330	110	15,620	24	8,710	12	4	8	.....
MISAMIS.....	4,314	232,332	3,660	210,867	653	41,465	708	77	567	64
Aloran.....	77	5,959	77	5,959	.....	.....	3	.....	.....	.....
Belangao.....	123	7,708	101	6,963	22	715	4	.....	.....	.....
Belinsag.....	236	15,732	211	14,317	25	1,415	44	14	24	6
Cagayan.....	471	28,548	367	22,271	104	7,277	87	3	79	5
Cataman.....	366	16,382	318	12,325	48	2,457	36	7	18	11
Gingoog.....	87	3,226	54	3,035	3	190	5	.....	.....	5
Intao.....	423	19,326	399	18,130	24	1,196	82	4	72	6
Jimenez.....	323	23,103	285	19,741	38	3,362	11	8	1	2
Nambajao.....	477	23,369	385	18,885	92	4,484	154	6	140	8
Nisamis.....	394	27,062	309	20,342	85	6,720	12	1	10	1
Oroquieta.....	490	29,088	426	25,228	64	3,860	17	1	13	3
Plaridel.....	111	5,008	109	4,918	2	90	124	17	111	6
Sagay.....	187	10,452	153	8,932	34	1,520	34	17	11	5
Tagaoran.....	448	31,710	349	24,335	99	7,325	90	10	75	6
Talisayan.....	131	6,660	118	5,836	13	824	5	2	2	1
MOUNTAIN PROVINCE.....	2,106	122,624	1,735	102,307	371	20,217	65	15	33	17
AMBURAYAN (subprovince—subprovincia),										
Altam.....	82	4,385	74	3,825	8	460	5	2	.....	3
San Gabriel.....	34	1,725	26	1,220	8	505	17	3	14	.....
Santol.....	56	3,664	50	3,084	6	550	4	.....	.....	.....
Sudipen.....	176	11,328	164	10,896	12	432	9	2	7	.....

TABLE NO. 62.—*Number and value of horses on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 62.—Número y valor de los caballos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY.		AGGREGATE TOTAL OF HORSES OF ALL CLASSES. Suma total de caballos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
GRAND TOTAL Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
AMBURAYAN (subprovince—subprovincia)—Continued									
Sugpon.....	40	Pesos. 1,715	40	1,715		1	1		1
Suyo.....	72	3,675	61	3,125	11	1			
Tagudin.....	165	11,265	161	11,014	4	5	2	3	1
LEPANTO (subprovince—subprovincia).									
Angaki.....	202	11,216	89	5,576	113	4	1		3
Banao.....	43	2,620	43	2,620		5	1		
Banko.....	60	3,210	60	3,210					
Besao.....	75	4,620	74	4,550	1				
Cervantes.....	193	13,960	178	12,610	15	6	2	3	3
Concepción.....	73	3,340		3,340					
Kayen.....	290	15,567	130	7,512	160	4	1		3
Mankayan.....	42	2,765	42	2,765				2	
Sabangan.....	24	1,720	24	1,720		2			
San Emilio.....	356	19,925	337	18,855	19				
BENGUET (subprovince—subprovincia).									
Baguio.....	113	2,565	99	1,310	14				
Trinidad.....	2	1,300	2	1,300					
KALINGA (subprovince—subprovincia).									
Pinukpuk.....	8	2,060	8	2,060					
NUEVA ÉCJA.									
	2,799	304,758	1,616	168,698	1,183	149	35	99	15
Aliaga.....	129	17,256	48	6,409	81				
Bongabon.....	55	6,330	37	4,325	18	1			1
Cabanatuan.....	241	28,949	105	12,100	136	19	1	17	1

Cabiao.....	127	15,132	50	7,556	77	7,576	.....	.....	.....
Carrangan.....	38	3,942	34	3,292	4	650	.....	.....	.....
Cuyapo.....	122	11,550	91	7,787	31	3,763	.....	10	5
Gapan.....	215	25,182	61	6,389	154	18,793	.....	.....	3
Guimba.....	159	14,094	107	9,934	52	4,160	.....	15	3
Jaen.....	162	15,594	111	10,299	51	5,295	.....	19	8
Laur.....	105	6,902	97	1,292	8	1,610	.....	10	1
Licab.....	70	2,471	49	5,125	21	1,346	.....	6	1
Lupao.....	37	3,140	30	2,550	7	590	.....	.....	6
Muñoz.....	116	13,387	57	6,319	59	7,068	.....	3	8
Nampicuan.....	22	2,010	2	1,610	5	7,400	.....	3	.....
Pantabangan.....	7	1,650	19	1,340	3	310	.....	5	.....
Peñabanga.....	263	24,963	177	16,688	86	8,275	.....	30	1
Quezon.....	101	11,666	61	7,306	40	4,360	.....	6	29
Rizal.....	46	15,465	32	3,295	14	2,320	.....	2	6
San Antonio.....	76	17,511	44	12,682	32	4,819	.....	1	.....
San Isidro.....	121	13,923	66	7,297	55	5,759	.....	1	.....
San José.....	216	21,847	142	13,072	74	8,775	.....	4	3
San Leonardo.....	112	12,433	68	7,334	44	5,099	.....	8	4
Santa Rosa.....	87	9,310	36	3,868	51	5,442	.....	5	1
Santo Domingo.....	29	3,827	21	2,927	8	900	.....	3	.....
Talavera.....	106	12,221	43	4,335	63	7,886	.....	6	1
Zaragoza.....	37	4,898	28	3,667	9	1,231	.....	1	.....
NUEVA VIZCAYA.....	889	67,969	742	45,917	147	12,052	.....	110	26
Anitao.....	40	2,350	29	1,850	11	500	.....	.....	.....
Bagabag.....	69	5,610	51	4,060	18	1,550	.....	21	.....
Bangbang.....	148	10,835	148	10,835	.....	.....	.....	8	21
Bayombong.....	242	21,418	217	19,333	25	2,085	.....	33	4
Dupax.....	194	15,517	158	12,382	36	3,135	.....	48	26
Imugan.....	15	1,064	9	594	6	470	.....	21	27
Kayapa.....	45	557	45	557	.....	.....	.....	1	.....
Santa Cruz.....	13	1,050	11	780	2	270	.....	1	.....
Solano.....	123	9,568	74	5,526	49	4,042	.....	6	4
OCCIDENTAL NEGROS.....	2,028	152,867	1,929	144,192	99	8,675	.....	82	76
Bacolod.....	120	10,910	66	5,590	54	5,320	.....	7	.....
Bago.....	126	12,745	124	12,625	2	110	.....	5	.....
Binalbagan.....	8	1,265	8	1,265	.....	.....	.....	14	13
Cádiz.....	70	6,880	61	6,160	9	720	.....	11	.....
Cauayan.....	33	4,460	33	4,460	.....	.....	.....	4	4
Escalante.....	269	20,412	269	20,412	.....	.....	.....	4	.....
Himamaylan.....	98	4,445	97	4,385	1	60	.....	13	3
Hinigaran.....	48	5,435	48	5,435	.....	.....	.....	2	1
Ilog.....	27	2,405	27	2,405	.....	.....	.....	1	.....
Isabela.....	80	8,037	78	7,887	2	150	.....	1	1
Kabankalan.....	43	4,160	43	4,160	.....	.....	.....	3	.....
La Carlota.....	386	9,970	386	9,970	.....	.....	.....	7	8
La Castellana.....	70	5,134	68	4,984	2	150	.....	4	.....
Manapla.....	83	9,260	83	9,260	.....	.....	.....	7	4

TABLE No. 62.—*Number and value of horses on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLE No. 62.—Número y valor de los caballos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HORSES OF ALL CLASSES. Suma total de caballos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
OCCIDENTAL NEGROS—Continued.										
Murcia.....	108	Pesos. 11,124		Pesos.						
Pontevedra.....	21	2,675	108	11,124						
Pulupandan.....	3	250	21	2,675						
Sagay.....	101	7,302	80	5,777	21	1,525	1		1	
San Carlos.....	248	18,605	243	18,225	5	380	5	2	2	1
Saravia.....	11	750	11	750						
Silay.....	13	1,440	13	1,440						
Talisay.....	33	3,210	33	3,210						
Villadolid.....	9	760	6	500	3	260				
Victorias.....	15	1,233	15	1,233						
	6,370	373,567	4,954	287,809	1,416	85,758	506	96	375	35
ORIENTAL NEGROS.....										
Ayuitan.....	75	7,471	72	7,236	3	235	7		7	
Bacong.....	409	27,254	284	19,509	125	7,745	72	19	50	3
Bais.....	103	9,406	91	8,710	12	696				
Dauin.....	547	26,168	486	22,703	61	3,465	19	6	9	4
Dumaguete.....	221	16,500	211	15,660	10	840	22	8	14	
Guijungan.....	1,250	86,352	670	46,005	580	40,847	128	28	97	3
Jimalalud.....	810	43,242	670	35,910	140	7,332	44	10	30	4
La Libertad.....	3	150	3	150						
Luzuriaga.....	130	7,675	117	6,895	13	730	5	3	2	
Manuyod.....	294	23,220	218	19,700	76	3,520	22	3	15	4
Siaton.....	790	40,427	637	33,169	153	7,258	98	3	3	
Sibulan.....	104	4,763	88	3,733	16	1,035	3	2	1	
Tanjay.....	144	11,104	135	10,554	9	550	26	2	17	7
Tayasan.....	443	22,448	388	19,573	60	2,875	24	5	12	7
Tolong.....	60	3,840	53	3,090	7	550	1		1	
Valhermoso.....	103	7,870	81	5,810	27	2,060	20	6	11	3
Zamboanguita.....	874	35,372	750	29,402	124	5,970	15	1	14	

PALAVAN.....									
176	9,685	168	9,295	8	390	2	6		
Aborlán.....	1	80							
Bacuit.....	3	180	80						
Coron.....	42	2,115	180						
Culián.....	1	300	2,115						
Cuyo.....	103	5,640	5,800			1			
Dumaran.....	16	610	5,640	6	290	1	6		
Puerto Princesa.....	10	760	660	2	100				
PAMPANGA.....	7,438	1,295,823	2,383	245,325	5,105	1,050,298	158	311	42
Angeles.....	2,450	867,472	199	12,086	2,251	855,386	31	27	2
Apalit.....	198	18,513	96	8,860	102	9,653	29	22	
Arayat.....	170	18,956	89	9,507	81	9,449	18	15	1
Bacolor.....	427	42,929	112	11,511	315	31,418	20	16	
Candaba.....	99	9,966	54	4,506	45	5,460	4		
Florida-Blanca.....	163	24,383	103	16,741	60	7,642	21	19	1
Guagua.....	230	23,580	134	13,906	96	9,674	36	12	1
Lubao.....	233	14,572	58	5,767	175	8,805	23	18	1
Mabalacat.....	607	50,477	396	40,853	111	9,619	132	83	11
Macabebe.....	124	14,272	32	3,025	92	11,252	17		
Magalang.....	199	25,333	137	18,445	62	6,888	16	1	7
Masantol.....	34	4,142	15	2,066	19	2,076	6		2
México.....	500	48,741	273	30,141	227	18,600	37	6	7
Minalin.....	744	5,166	5	1,640	739	4,526	23		
Porac.....	319	27,394	118	12,710	201	14,684	10	7	
San Fernando.....	648	56,031	272	26,096	376	29,935	20	13	
San Luis.....	85	9,215	23	7,105	12	1,110	2		
San Simón.....	88	9,234	71	7,159	17	1,965	6	2	2
Santa Ana.....	91	9,233	54	4,580	37	4,583	12	4	2
Santa Rita.....	201	20,664	133	14,261	63	6,373	43	4	
Sexmoan.....	28	1,660	4	460	24	1,200	22	4	4
PANGASINÁN.....	10,870	804,217	8,999	638,013	1,871	166,204	1,139	429	180
Agno.....	355	13,726	349	13,376	6	350	2		
Aguiar.....	113	10,616	94	9,236	19	1,380	4	5	
Alaminos.....	417	23,222	397	22,017	20	1,205	9	2	
Alcala.....	59	6,074	54	5,419	5	655	7	6	
Anda.....	895	54,386	662	33,721	233	20,665	20	1	
Asingan.....	258	26,454	204	20,386	54	5,868	18	5	14
Balinguagin.....	223	11,420	205	10,330	18	1,090	15	10	1
Balingao.....	130	11,161	84	7,440	46	3,721	15	5	
Bani.....	266	18,662	251	17,482	15	1,180	45	38	
Bautista.....	63	4,740	47	3,437	16	1,603	11	7	
Bayambang.....	95	7,797	76	6,362	19	1,435	19	17	
Binalonan.....	155	15,570	109	11,020	46	4,550	4	2	1
Binaluey.....	153	14,945	143	13,855	12	3,990	1		
Bohinao.....	288	14,916	230	11,706	49	3,210	14	6	4
Burgos.....	514	28,286	437	23,316	27	4,970	131	1	120
Calasiao.....	200	17,656	176	16,345	24	2,305	7	10	

TABLE No. 62.—*Number and value of horses on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLE No. 62.—Número y valor de los caballos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF HORSES OF ALL CLASSES. Suma total de caballos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.					
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGH- TERED. Sacrifi- cados.	FROM DISEASE. De enfer- medad.	OTHER CAUSES. Otras cau- sas.
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
PANGASINÁN—Continued.									
Dagupan.....	644	527	Pesos. 20,676	117	Pesos. 11,855	5	.....	4	1
Dasol.....	93	84	4,993	9	580	18	2	14	4
Infanta.....	119	117	7,035	2	160	26	7	18	2
Labrador.....	95	82	5,581	13	980	17	1	16	1
Lingayen.....	315	211	18,301	104	7,638	60	46	11	.....
Malasiqui.....	501	466	37,588	35	2,535	11	1	10	.....
Manaoag.....	475	336	31,370	139	12,011	294	280	13	.....
Mangaldán.....	174	119	11,550	55	5,810	4	2	10	1
Mangatarem.....	72	67	5,765	5	615	18	8	10	.....
Mapandan.....	112	104	10,104	15	1,530	9	3	5	1
Nativity.....	125	90	7,958	35	3,090	2	.....	.....	.....
Pozorrubio.....	384	315	23,437	69	7,690	32	7	13	12
Rosales.....	110	88	9,717	22	2,220	.....	.....	.....	.....
Salasa.....	194	165	13,655	29	2,510	25	.....	25	.....
San Carlos.....	645	595	38,039	50	4,325	81	24	54	3
San Fabián.....	206	193	5,917	13	1,010	52	40	12	.....
San Jacinto.....	166	148	13,225	14	1,260	21	3	18	.....
San Miguel.....	150	111	10,212	39	3,488	.....	.....	.....	.....
San Nicolás.....	339	238	21,147	101	9,755	33	16	15	2
San Quintín.....	88	87	8,815	1	130	3	2	1	.....
Santa Bárbara.....	326	232	19,428	94	8,136	27	22	4	1
Santa María.....	47	41	3,220	6	585	1	.....	.....	.....
Santo Tomás.....	23	20	2,700	3	170	.....	.....	.....	.....
Sison.....	190	154	11,825	36	3,240	4	2	2	.....
Sual.....	104	98	6,820	6	530	11	.....	.....	.....
Tayug.....	292	214	21,182	78	5,209	52	28	23	7
Umingan.....	193	161	14,815	32	3,236	4	.....	.....	.....
Urbiztondo.....	108	105	7,952	3	330	8	1	7	.....
Urdaneta.....	303	226	26,398	77	9,169	12	2	10	.....
Villasis.....	91	81	8,820	10	1,130	4	.....	4	.....

RIZAL.	4,202	511,221	3,745	421,177	457	90,044	391	34	325	32
Antipolo.....	6	1,010	56	6,950	6	1,010				
Binangonan.....	88	11,158	20	2,400	32	4,208				
Calatagan.....	24	2,875	604	55,807	4	475	39	15	22	2
Caloocan.....	604	55,807	15	1,600			46	4	4	4
Cardona.....	15	1,600	141	17,696			11	4	30	16
Las Piñas.....	141	17,696	181	77,541			19		7	
Malabon.....	485	77,541	52	27,400			12	8	18	1
Marikina.....	181	27,400	27	2,690	50	5,445			3	1
Makati.....	102	10,598	25	2,882	20	2,395				
Montalban.....	47	5,088	133	13,135	45	4,215				
Morong.....	25	2,882	170	21,433			4		3	1
Muntinglupa.....	178	17,370	334	33,566	17	6,500				
Navotas.....	170	21,394	328	36,412	174	54,050	100		100	
Parañaque.....	351	46,065	52	5,149			9		8	1
Passig.....	502	90,462	21	1,985	45		5		1	4
Pateros.....	281	12,532	402	44,127	19	1,874	25	7	18	
Pitilla.....	26	2,385	117	12,532			100		100	
San Felipe Neri.....	100	12,114	92	9,467	40	3,210	3		3	2
San Juan del Monte.....	421	46,001	141	16,988			10		8	
San Mateo.....	117	12,532	175	7,690			38	3	22	13
Taguig.....	92	9,467	170	20,984	12	640	3	1		2
Tanay.....	53	5,110	6	400	5	160	5		10	7
Taytay.....	141	16,988	129	13,186	62	2,480	4	2	4	1
			276	23,793	70	2,970			2	
			494	23,793			1			1
			33	1,752			8		6	2
Romblon.....	301	14,945	297	14,745	4	200				
San Fernando.....			963	79,636	77	9,285	952	857	90	5
SÁMAR.	1,040	88,921	74	6,952	2	190	16	6	9	1
Allen.....	76	7,142	2	160	2	150				
Balangiga.....	2	150	53	2,561			5		5	
Basey.....	2	150	98	10,238	57	7,140	44	1	41	2
Bobon.....	53	2,561	211	13,515			4		4	
Porongan.....	12	1,110	2	200						
Calbayog.....	155	17,378	17	1,677	7	690				
Calbiga.....	1	120	650	650						
Capit.....	211	13,515								
Cataman.....	2	200								
Cetbologan.....	24	2,367								
Dolores.....	2	130								
Gándara.....	6	650								
ROMBLÓN.	1,733	93,570	1,580	87,120	153	6,450	38	3	22	13
Badajoz.....	175	7,690	175	7,690			3	1		2
Calidocan.....	182	21,624	170	20,984	12	640	17		10	7
Concepción.....	6	400	6	400						
Jones.....	134	4,730	129	4,570	5	160	5		4	1
Looc.....	338	15,666	276	13,186	62	2,480	4	2	2	
Odongán.....	564	26,763	494	23,793	70	2,970				
Romblon.....	33	1,752	33	1,752			1			1
San Fernando.....	301	14,945	297	14,745	4	200	8		6	2
SÁMAR.	1,040	88,921	963	79,636	77	9,285	952	857	90	5
Allen.....	76	7,142	74	6,952	2	190	16	6	9	1
Balangiga.....	2	150	2	160	2	150				
Basey.....	2	150	53	2,561			5		5	
Bobon.....	53	2,561	98	10,238	57	7,140	44	1	41	2
Porongan.....	12	1,110	211	13,515			4		4	
Calbayog.....	155	17,378	2	200						
Calbiga.....	1	120	17	1,677	7	690				
Capit.....	211	13,515								
Cataman.....	2	200								
Cetbologan.....	24	2,367								
Dolores.....	2	130								
Gándara.....	6	650								

TABLE No. 62.—*Number and value of horses on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 62.—Número y valor de los caballos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL Gran total.	AGGREGATE TOTAL OF HORSES OF ALL CLASSES. Suma total de caballos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.						
		TOTAL VALUE. Valor total.		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGH- TERED. Sacrifi- cados.	FROM DISEASE. De enfer- medad.	OTHER CAUSES. Otras cau- sas.	
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.					
SÁMAR—Continued.												
Guian.....	25	Pesos. 2,205		25	2,205			4		2		
Hernani.....	10	810		10	810							
Lavezares.....	8	420		8	420							
Llorente.....	17	1,570		15	1,365	2	205	7	2	4	1	
Mondragón.....	9	780		9	780							
Oquendo.....	30	2,650		20	2,650							
Palapag.....	29	3,220		26	2,620	3	600	2	2			
Pambuhán.....	4	320		4	320							
Salcedo.....	11	830		11	830							
San Antonio.....	121	8,800		121	8,800			5		4	1	
San Julián.....	5	490		5	490							
Santa Margarita.....	62	8,640		62	8,640			806	795	11		
Santa Rita.....	5	525		5	525							
Santo Niño.....	1	40		1	40							
Sulat.....	9	380		9	380							
Taft.....	4	680		4	680							
Tarangan.....	2	125		2	125							
Tinambacan.....	4	260		4	260							
Villareal.....	5	360		2	200	3	160					
Wright.....	133	10,393		132	10,243	1	150	51	50	1		
Siquior (subprovince—subprovincia)...	2,330	111,582		2,292	109,480	38	2,102	172	63	102	7	
Larena.....	659	28,276		641	27,626	18	650	95	42	51	2	
Lazi.....	663	29,433		655	29,066	8	367	21	2	17	2	
Maria.....	456	20,218		452	20,103	4	115	1	1			
San Juan.....	184	12,776		176	11,806	8	970	35	10	23	2	
Siquior.....	363	20,379		363	20,379			20	18	11	1	

SORSOGÓN.	449	37,154	308	29,882	91	7,272	79	18	59	2
Barcelona.....	37	2,385	34	2,265	3	120	10	4	5	1
Bulacan.....	61	4,372	35	2,800	26	2,072	17	7	9	1
Bulan.....	10	455	9	315	1	140				
Bacon.....	72	10,838	52	10,738	20	100	17	2	15	
Castilla.....	23	2,680	22	2,640	1	120	4	1	3	
Casiguran.....	30	2,640	27	680	3	1,960	3		3	
Donsol.....	22	258	19	133	3	125				
Gubat.....	10	764	7	564	3	200	8		8	
Irosin.....	43	3,245	35	2,575	8	670	6	3	3	
Juban.....	26	1,472	16	1,472	10	1,015	6	1	5	
Magallanes.....	7	310	2	150	5	160				
Pilar.....	32	1,980	32	1,980						
Prieto-Díaz.....	51	2,479	45	2,139	6	340				
Santa Magdalena.....	11	714	9	464	2	250	7		7	
Sorsogón.....	14	1,067	14	1,067			1		1	
SULÓ	426	20,578	418	17,623	8	2,955	29		12	17
Joló.....	18	1,800	15	600	3	1,200				
<i>Municipal districts.—Distritos municipales.</i>										
Balimbing.....	36	1,080	36	1,080						
Bangan.....	14	360	14	360						
Kagayan.....	119	4,905	119	4,905						
Siasi.....	19	2,385	15	660	4	1,725				
Simunul.....	109	4,080	109	4,080			27		10	17
Sitangkai.....	65	2,013	65	2,013			2		2	
South Ubian.....	1	30			1	30				
Talipau.....	3	45	3	45						
Tandubas.....	42	3,880	42	3,880						
SURIGAO.....	3,031	125,900	2,754	105,048	277	20,852	547	106	434	7
Cantilan.....	1,552	68,037	1,346	50,405	206	17,632	56	31	25	
Dapa.....	61	2,316	57	2,166	4	150	5	2	2	1
Dinagat.....	17	1,000	16	950	1	50				
Gigaquit.....	370	11,735	353	11,245	17	490	99	11	88	
Hinatuan.....	9	665	6	490	3	175	6	6		
Liangá.....	26	815	26	815						
Placer.....	200	8,858	189	8,528	11	330				
Surigao.....	344	18,474	326	16,944	18	1,530	25	1	23	1
Tandag.....	452	14,000	435	13,505	17	495	339	53	284	2
TARLAC.....	1,659	175,969	1,116	118,808	543	67,161	141	19	110	12
Anao.....	21	2,430	21	2,430						
Bamban.....	119	10,428	84	7,775	35	2,713	20		20	
Camiling.....	66	8,830	64	8,820	2	110	12		12	
Capas.....	165	15,897	91	9,685	74	6,212	12		12	

TABLE No. 62.—*Number and value of horses on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 62.—Número y valor de los caballos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.		AGGREGATE TOTAL OF HORSES OF ALL CLASSES. Suma total de caballos de todas clases.				DIED AND SLAUGHTERED IN 1918. Muertos y sacrificados en 1918.			
GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
	Pesos.		Pesos.		Pesos.				
Concepción.....	299	32,245	180	20,327	119	14	8	6	
Gerona.....	156	15,340	113	10,525	43	5	2	2	1
La Paz.....	67	7,980	53	6,234	14	7		3	4
Mayantoc.....	23	1,850	18	1,460	5				
Moncada.....	56	5,890	40	4,440	16			2	
Paniqui.....	175	16,814	137	12,571	38	2			
Pura.....	33	3,945	20	2,045	13	6	4	2	2
San Manuel.....	21	2,110	18	1,890	3	3		3	
Santa Ignacia.....	32	2,620	31	2,372	1				
Tarlac.....	335	39,691	184	21,994	151	44	4	37	3
Victoria.....	91	9,897	62	6,600	29	12	1	9	2
TAYABAS.....	11,166	792,585	10,389	733,793	77	305	63	225	17
Alabat.....	117	9,397	96	7,737	21	4		3	1
Atimonan.....	1,062	79,389	1,017	75,619	45	104	35	65	4
Baler.....	85	6,750	81	6,330	4	1		1	
Calauag.....	3	395			3				
Candelaria.....	946	73,594	854	65,319	92	1	1		
Casiguran.....	203	8,375	183	7,475	20	1		1	
Cataman.....	67	4,612	16	1,080	51	1		4	1
Dolores.....	735	51,908	724	51,073	11	5		7	
Gumaca.....	339	25,797	339	25,797		12	5	14	
Guinayangan.....	40	2,590	40	2,590		14		2	
Infante.....	8	471	8	471		2		2	
Laguamanor.....	75	5,600	75	5,600					
López.....	60	4,395	58	4,745	2	9		9	
Lucban.....	409	29,504	387	27,923	22	12	2	8	2
Lucena.....	587	47,386	389	29,420	198	17	6	1	3
Macalelon.....	52	4,270	52	4,270		1		1	

Mauban.....	244	14,282	242	14,142	2	140	20	8	12	.....
Mulanay.....	107	6,435	69	4,270	38	2,165	.....	.....	.....	.....
Pagbilao.....	311	26,500	303	25,730	8	770	2	.....	.....	2
Pitogo.....	39	2,850	34	2,705	5	175	.....	.....	.....	.....
Polillo.....	12	865	9	610	3	255	5	2	3	.....
Quezon.....	68	4,222	68	4,222	.....	.....	.....	.....	.....	.....
Sampaloc.....	111	9,368	111	9,368	.....	.....	1	.....	.....	.....
San Narciso.....	61	3,670	61	3,670	.....	.....	1	.....	.....	.....
Sariaya.....	1,649	108,495	1,498	100,567	151	7,928	16	.....	.....	16
Tayabas.....	1,998	134,161	1,917	128,126	81	6,035	66	3	.....	3
Tiaong.....	1,613	115,299	1,593	113,489	20	1,810	6	1	.....	1
Unisan.....	165	11,445	165	11,445	.....	.....	3	.....	.....	.....
ZAMBALES.....	4,104	283,995	3,742	255,738	362	28,257	177	56	109	12
Botolan.....	652	44,540	599	38,660	53	5,880	9	.....	8	1
Cabangan.....	85	6,910	85	6,910	.....	.....	3	.....	3	.....
Candaria.....	29	2,625	29	2,625	.....	.....	.....	.....	.....	.....
Castillejos.....	215	13,515	159	14,915	56	5,440	3	.....	.....	.....
Iba.....	200	16,050	120	10,235	80	5,795	4	.....	2	2
Masinfloc.....	125	8,438	125	8,438	.....	.....	3	.....	3	.....
Palawig.....	174	11,400	174	11,400	.....	.....	1	.....	1	.....
San Antonio.....	445	31,026	371	25,512	74	5,514	12	.....	11	1
San Felipe.....	247	17,975	200	14,005	47	3,970	8	4	.....	.....
San Marcelino.....	681	54,492	681	54,492	.....	.....	30	.....	23	7
San Narciso.....	583	49,031	583	49,031	.....	.....	31	1	30	.....
Santa Cruz.....	514	16,484	512	16,344	2	140	10	.....	10	.....
Subic.....	154	5,479	104	3,961	50	1,518	63	51	11	1
ZAMBOANGA.....	1,320	69,132	1,161	60,077	159	9,055	60	9	37	14
Dapitan.....	102	4,215	102	4,215	.....	.....	4	.....	4	.....
Dipolog.....	490	25,792	489	25,662	1	60	31	1	22	8
Isabela.....	65	2,795	65	2,795	.....	.....	1	.....	1	.....
Lubungan.....	222	11,607	106	5,407	116	6,200	12	4	3	5
Zamboanga.....	409	23,603	367	20,808	42	2,705	12	4	8	.....
<i>Municipal districts.—Distritos municipales.</i>										
Lamitan.....	28	1,070	28	1,070	.....	.....	.....	.....	.....	.....
Margosatubig.....	2	60	2	60	.....	.....	.....	.....	.....	.....
Sindangan.....	2	60	2	60	.....	.....	.....	.....	.....	.....

TABLE No. 63.—*Number of hogs by provinces and subprovinces.*
 TABLA No. 63.—Número de cerdos, por provincias y subprovincias.

-PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	Hogs. Cerdos.				GRADE. Mestizos.				AUSTRALIAN. Australianos.			
	NATIVE. Del país.		AMERICAN. Americanos.		NUMBER. Número.		PER CENT. Por ciento.		NUMBER. Número.		PER CENT. Por ciento.	
TOTAL.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.	NUMBER. Número.	PER CENT. Por ciento.
Abra.....	23,244	98.2	18	0.1	401	1.7						
Agusan.....	12,900	96.5	20	0.1	454	3.4						
Albay.....	38,432	97.8	210	0.5	664	1.7						
Ambos Camarines.....	40,987	96.2	51	0.1	1,590	3.7						
Antique.....	22,650	98.8	29	0.1	258	1.1						
Bataan.....	9,934	97.4	19	0.2	246	2.4						
Batanes.....	3,168	99.8	2	0.1	2	0.1						
Batangas.....	98,668	92.5	1,505	1.4	6,545	6.1						
Bohol.....	89,429	98.7	170	0.2	986	1.1						
Bukidnon.....	1,733	99.1	6	0.4	9	0.5						
Bulacán.....	58,499	98.6	148	0.2	702	1.2						
Cagayán.....	64,120	98.8	141	0.2	624	1.0						
Cámalig.....	39,415	99.3	102	0.3	162	0.4						
Catanduanes (subprovince—subprovincia).....	9,676	97.6	43	0.4	198	2.0						
Cavite.....	32,628	98.5	152	0.5	331	1.0						
Cebu.....	219,764	96.7	1,782	0.8	5,835	2.7						
Cotabato.....	524	99.2	2	0.4	2	0.4						
Davao.....	7,146	90.5	247	3.5	504	7.1						
Ilocos Norte.....	53,698	99.3	161	0.3	248	0.5						
Ilocos Sur.....	56,204	98.2	38	0.1	1,015	1.8						
Iloilo.....	69,848	97.8	443	0.6	692	1.0						
Isabela.....	50,924	97.0	174	2.9	1,394	2.7						
Laguna.....	35,580	95.8	631	1.8	908	2.5						
Lanao.....	1,166	84.3	72	6.2	145	12.4						
La Unión.....	30,951	99.1	24	0.1	250	0.8						
Levite.....	113,360	98.8	150	0.1	1,179	1.0						
Manila (city—ciudad).....	6,137	92.1	172	2.6	396	5.9						
Marinduque (subprovince—subprovincia).....	9,242	98.9	11	0.1	94	1.1						
Masbate.....	10,205	86.5	115	14.5	115	1.1						
Mindoro.....	13,462	97.0	323	0.7	323	2.3						
Misamis.....	60,022	98.5	152	0.3	745	1.2						
Mountain Province.....	9,317	99.4	42	0.2	42	0.5						
Nueva Ecija.....	72,561	97.0	666	0.9	1,596	2.1						
Nueva Vizcaya.....	7,171	99.4	24	0.3	16	0.2						
Ocidental Negros.....	41,512	96.7	478	1.2	911	2.2						
Oriental Negros.....	54,911	96.7	569	1.0	1,300	2.4						

Palawan.....	5,934	5,719	96.4	61	1.1	154	2.7
Pampanga.....	81,231	79,173	97.5	392	0.5	1,666	2.1
Pangasinán.....	163,835	162,245	99.0	338	0.2	1,252	0.8
Rizal.....	25,002	23,821	95.3	332	1.4	844	3.6
Romblón.....	15,396	15,342	99.7	10	0.1	44	0.3
Samar.....	49,784	49,194	98.8	52	0.1	538	1.1
Siquijor (subprovince—subprovincia).....	12,639	12,409	98.2	57	0.5	173	1.4
Sorsogón.....	20,328	20,104	98.9	79	0.4	145	0.7
Sulú.....	35	34	97.1	.....	.....	1	2.9
Surigao.....	24,466	24,347	99.5	48	0.2	71	0.3
Tarlac.....	66,195	65,510	99.0	171	0.3	514	0.8
Tayabas.....	33,652	33,013	98.1	233	0.7	406	1.2
Zambales.....	19,871	19,764	99.4	53	0.3	54	0.3
Zamboanga.....	15,107	14,882	98.5	53	0.4	172	1.2

TABLE No. 64.—*Number of hogs by provinces, subprovinces, and municipalities.*

TABLA No. 64.—Número de cerdos, por provincias, subprovincias y municipios.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	Hogs. Cerdos.				
	TOTAL.	NATIVE. Del país.	AMERICAN. Ameri- canos.	GRADE. Mestizos.	ALL OTHERS. De otras razas.
ABRA.....	23,663	23,244	18	401	.....
Bangued.....	5,618	5,607	.....	11	.....
Bucay.....	2,770	2,762	4	4	.....
Danglas.....	402	402	.....	.....	.....
Dolores.....	2,753	2,750	3	.....	.....
Lagañgilang.....	874	834	1	39	.....
Lagayan.....	298	295	.....	3	.....
Lañgiden.....	749	749	.....	.....	.....
La Paz.....	1,647	1,647	.....	.....	.....
Luba.....	525	525	.....	.....	.....
Manabo.....	696	696	.....	.....	.....
Peñarrubia.....	725	725	.....	.....	.....
Pidigan.....	1,475	1,474	.....	1	.....
Pilar.....	1,166	825	1	340	.....
Sallapadan.....	.....	710	.....	.....	.....
San Quintín.....	602	602	.....	.....	.....
Tayum.....	2,323	2,311	9	3	.....
Villaviciosa.....	330	330	.....	.....	.....
AGUSAN.....	13,374	12,900	20	454	.....
Butuan.....	4,146	4,130	14	2	.....
Cabadbaran.....	2,391	2,156	1	234	.....
Talacogon.....	573	573	.....	.....	.....
<i>Municipal districts.—Distritos munici- pales.</i>					
Azpitia.....	147	147	.....	.....	.....
Bahbah.....	114	114	.....	.....	.....
Baquinquin.....	21	21	.....	.....	.....
Basa.....	139	139	.....	.....	.....
Borbón.....	311	311	.....	.....	.....
Bunaguit.....	120	118	1	1	.....
Bunawan.....	334	334	.....	.....	.....
Concordia.....	254	250	2	2	.....
Cuevas.....	31	31	.....	.....	.....
Ebro.....	86	86	.....	.....	.....
Esperanza.....	229	229	.....	.....	.....
Gracia.....	241	241	.....	.....	.....
Guadalupe.....	150	150	.....	.....	.....
Jabonga.....	437	223	2	212	.....
La Paz.....	45	45	.....	.....	.....
Libertad.....	366	366	.....	.....	.....
Loreto.....	75	75	.....	.....	.....
Los Arcos.....	22	22	.....	.....	.....
Los Mártires.....	77	77	.....	.....	.....
Maasin.....	21	21	.....	.....	.....
Mabtay.....	18	18	.....	.....	.....
Mamabalili.....	15	15	.....	.....	.....
Manila.....	293	293	.....	.....	.....
Maygatasan.....	57	57	.....	.....	.....
Novele.....	170	170	1	.....	.....
Nuevo Sibagat.....	3	3	.....	.....	.....
Patrocínio.....	46	46	.....	.....	.....
Prosperidad.....	264	261	.....	3	.....
Ranchería.....	331	331	.....	.....	.....
Remedios.....	89	89	.....	.....	.....
Sagunto.....	240	240	.....	.....	.....
Salimbayan.....	10	10	.....	.....	.....
San Isidro.....	145	145	.....	.....	.....
San Luis.....	164	164	.....	.....	.....
San Mateo.....	444	444	.....	.....	.....
Santa Inés.....	156	156	.....	.....	.....
Santa Josefa.....	133	133	.....	.....	.....
Santo Tomás.....	13	13	.....	.....	.....
Trento.....	124	124	.....	.....	.....
Tudela.....	50	50	.....	.....	.....

TABLE No. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 64.—Número de cerdos, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	NATIVE. Del país.	Hogs. Cerdos. AMERICAN. Ameri- canos.	GRADE. Mestizos.	ALL OTHERS. De otras razas.
<i>Municipal districts.—Distritos mu- nicipales—Continued.</i>					
Verdu.....	106	106			
Veruela.....	144	144			
Violanta.....	20	20			
Waleo.....	9	9			
ALBAY.....	39,306	38,432	210	664	
Albay.....	6,593	6,259	48	286	
Bacacay.....	2,345	2,003	116	226	
Camalig.....	3,916	3,906	5	5	
Guinobatan.....	8,558	8,521	20	17	
Jovellar.....	1,038	1,024		14	
Libog.....	916	914		2	
Libon.....	1,176	1,166	1	9	
Ligao.....	2,588	2,583	2	3	
Malilipot.....	1,461	1,460		1	
Malinao.....	1,728	1,720	1	7	
Manito.....	947	944		3	
Oas.....	1,902	1,850	1	51	
Polangui.....	2,409	2,406	1	2	
Rapurapu.....	454	453	1		
Tabaco.....	2,056	2,006	14	36	
Tiui.....	1,219	1,217		2	
AMBOS CAMARINES.....	42,628	40,987	51	1,590	
Baao.....	766	759		7	
Basud.....	959	959			
Bato.....	700	693	2	5	
Buhi.....	3,739	2,954	2	783	
Bula.....	1,000	988		12	
Cabusao.....	274	274			
Canaman.....	265	264		1	
Calabanga.....	847	813	6	28	
Camaligan.....	169	169			
Capalonga.....	321	321			
Caramoan.....	1,472	1,387	4	81	
Daet.....	3,625	3,551	7	67	
Gainza.....	239	216		23	
Goa.....	745	726		19	
Indan.....	2,331	2,295		36	
Iriga.....	4,794	4,774	6	14	
Labo.....	990	952		38	
Lagonoy.....	905	892		13	
Libmanan.....	1,384	1,350		34	
Lupi.....	201	201			
Magarao.....	846	845	1		
Mambulao.....	355	355			
Milaor.....	354	321		33	
Minalabag.....	355	355			
Nabua.....	4,703	4,700		3	
Naga.....	1,214	1,165		49	
Pamplona.....	464	464			
Paracale.....	1,246	1,152		94	
Pasacao.....	268	267	1		
Pili.....	2,089	2,079	2	8	
Ragay.....	609	605		4	
Sagnay.....	284	270	1	13	
San Fernando.....	597	572		25	
San José.....	588	511	15	62	
San Vicente.....	374	374			
Siruma.....	124	63		61	
Sipocot.....	790	718		72	
Talisay.....	1,051	1,045	4	2	
Tigaon.....	183	181		2	
Tinambac.....	408	407		1	

TABLE NO. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 64.—Número de cerdos, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	Hogs. Cerdos.				ALL OTHERS. De otras razas.
	TOTAL.	NATIVE. Del país.	AMERICAN. Ameri- canos.	GRADE. Mestizos.	
ANTIQUE.....	22,650	22,363	29	253	.....
Barbasa.....	1,029	1,028	.....	1	.....
Bugasong.....	1,267	1,265	.....	2	.....
Caluya.....	259	253	1	.....	.....
Culasi.....	1,663	1,667	1	.....	.....
Dao.....	4,008	4,006	2	.....	.....
Lauaan.....	1,449	1,445	1	.....	.....
Pandan.....	2,013	2,011	.....	2	.....
Patnongon.....	2,672	2,671	.....	.....	.....
San José.....	2,488	2,349	.....	139	.....
San Remigio.....	994	994	.....	.....	.....
Sibalom.....	2,729	2,721	.....	.....	.....
Tibiao.....	1,217	1,177	3	37	.....
Valderrama.....	853	771	21	66	.....
BATAAN.....	10,199	9,934	19	246	.....
Abucay.....	585	585	.....	.....	.....
Bagac.....	675	675	.....	.....	.....
Balanga.....	1,306	1,071	6	229	.....
Dinalupihan.....	1,005	999	6	.....	.....
Hermosa.....	859	852	2	5	.....
Limay.....	247	246	.....	1	.....
Mariveles.....	439	438	.....	1	.....
Moron.....	614	614	.....	.....	.....
Orani.....	1,780	1,766	5	9	.....
Orion.....	1,422	1,422	.....	.....	.....
Pilar.....	411	411	.....	.....	.....
Samal.....	852	851	.....	1	.....
BATANES.....	3,172	3,168	2	2	.....
Basco.....	820	818	2	.....	.....
Ibayat.....	619	619	.....	.....	.....
Ivana.....	363	363	.....	.....	.....
Mahatao.....	442	442	.....	.....	.....
Sabtang.....	613	613	.....	.....	.....
Uyugan.....	315	313	.....	2	.....
BATANGAS.....	106,718	98,668	1,505	6,543	.....
Alitagtag.....	965	848	16	101	.....
Balayan.....	5,567	5,564	.....	3	.....
Batangas.....	16,131	13,656	593	1,882	.....
Bauan.....	5,380	3,524	254	1,602	.....
Bolbok.....	6,026	5,848	42	136	.....
Calaca.....	4,027	4,026	1	.....	.....
Calatagan.....	570	570	.....	.....	.....
Cuenca.....	984	959	2	23	.....
Ibaan.....	1,932	1,723	55	154	.....
Lemery.....	3,108	2,920	11	177	.....
Lian.....	1,710	1,705	5	.....	.....
Lipa.....	15,052	14,614	92	346	.....
Lobo.....	3,584	3,067	9	508	.....
Mabini.....	2,509	2,497	6	6	.....
Nasugbu.....	3,873	3,850	1	22	.....
Rosario.....	8,826	8,207	70	549	.....
San José.....	2,722	2,512	8	202	.....
San Luis.....	1,821	1,808	3	10	.....
Santo Tomás.....	5,620	5,549	17	54	.....
Taal.....	4,694	4,458	48	188	.....
Talisay.....	1,752	1,739	10	3	.....
Tanauan.....	7,789	6,955	259	575	.....
Tuy.....	2,076	2,069	3	4	.....
BOHOL.....	90,585	89,421	168	986	.....
Alburquerque.....	1,179	1,179	.....	.....	.....
Anda.....	2,120	2,120	.....	.....	.....

TABLE NO. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 64.—Número de cerdos, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	Hogs. Cerdos.				ALL OTHERS. De otras razas.
	TOTAL.	NATIVE. Del país.	AMERICAN. Ameri- canos.	GRADE. Mestizos.	
BOHOL—Continued.					
Antequera.....	2,006	2,006	.....	.....	.....
Baclayong.....	1,322	1,318	.....	4	.....
Balilihan.....	2,947	2,947	.....	.....	.....
Batuanan.....	942	941	.....	1	.....
Bilar.....	2,053	2,050	1	2	.....
Calape.....	4,698	4,676	4	18	.....
Candijay.....	2,653	2,646	.....	7	.....
Carmen.....	1,585	1,508	1	26	.....
Corella.....	2,231	2,231	.....	.....	.....
Cortés.....	2,156	2,156	.....	.....	.....
Dauis.....	3,226	2,942	.....	284	.....
Dimiao.....	1,696	1,696	.....	.....	.....
Duero.....	2,204	2,204	.....	.....	.....
García-Hernández.....	1,414	1,409	2	3	.....
Guindulman.....	4,487	4,487	.....	.....	.....
Inabanga.....	5,464	5,161	.....	303	.....
Jagna.....	2,956	2,924	1	31	.....
Jetafe.....	1,277	1,198	45	34	.....
Lila.....	1,458	1,458	.....	.....	.....
Loay.....	1,980	1,845	3	132	.....
Loboc.....	2,207	2,207	.....	.....	.....
Loon.....	5,398	5,364	4	30	.....
Mabini.....	2,638	2,552	82	4	.....
Maribojoc.....	3,744	3,744	.....	.....	.....
Panglao.....	3,706	3,703	3	.....	.....
Sevilla.....	1,783	1,783	.....	.....	.....
Sierra-Bullones.....	1,401	1,384	3	14	.....
Sikatuna.....	962	962	.....	.....	.....
Tagbilaran.....	2,711	2,692	5	14	.....
Talibon.....	1,622	1,611	4	7	.....
Tubigon.....	5,466	5,386	9	71	.....
Ubay.....	1,757	1,757	.....	.....	.....
Valencia.....	5,186	5,184	1	1	.....
BUKIDNON.....	1,748	1,733	6	9	.....
Impasugong.....	226	226	.....	.....	.....
Malaybalay.....	664	664	.....	.....	.....
Maluko.....	199	195	1	3	.....
Talakag.....	429	419	5	5	.....
<i>Municipal districts.—Distritos municipi- pales.</i>					
Clavería.....	24	23	.....	1	.....
Libuna.....	31	31	.....	.....	.....
Maramag.....	64	64	.....	.....	.....
Sumilau.....	111	111	.....	.....	.....
BULACÁN.....	59,349	58,499	148	702	.....
Angat.....	3,429	3,335	23	71	.....
Baliuag.....	5,929	5,894	15	20	.....
Bigaa.....	1,602	1,586	10	6	.....
Bocaue.....	1,323	1,239	.....	84	.....
Bulacán.....	936	936	.....	.....	.....
Bustos.....	1,489	1,218	1	270	.....
Calumpit.....	4,864	4,836	.....	28	.....
Guiguinto.....	1,180	1,180	.....	.....	.....
Hagonoy.....	4,110	4,102	2	6	.....
Malolos.....	4,238	4,232	.....	6	.....
Marilao.....	1,100	1,089	10	1	.....
Meycauayan.....	1,606	1,587	.....	19	.....
Norzagaray.....	1,488	1,470	.....	18	.....
Obando.....	800	800	.....	.....	.....
Paombong.....	3,157	3,157	.....	.....	.....
Polo.....	2,013	2,013	.....	.....	.....
Pulilan.....	2,812	2,812	.....	.....	.....

TABLE NO. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 64.—Número de cerdos, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	NATIVE. Del país.	HOGS. Cerdos. AMERICAN. Ameri- canos.	GRADE. Mestizos.	ALL OTHERS. De otras razas.
BULACÁN—Continued.					
Quiñgua.....	1,958	1,958			
San Ildefonso.....	1,562	1,531	18	13	
San José del Monte.....	919	919			
San Miguel.....	5,942	5,813	27	102	
San Rafael.....	3,103	3,013	34	56	
Santa María.....	3,789	3,779	8	2	
CAGAYÁN.....	64,885	64,120	141	624	
Abulug.....	1,352	1,212	3	137	
Alcalá.....	3,609	3,609			
Amulung.....	3,459	3,439		20	
Aparri.....	3,048	2,947	33	68	
Baggao.....	3,086	3,077	7	2	
Ballesteros.....	1,303	1,097	2	204	
Buguey.....	1,896	1,893	1	2	
Camalaniugan.....	1,670	1,669		1	
Clavería.....	1,162	1,156	6		
Enrile.....	5,145	5,123	10	12	
Faire.....	2,431	2,431			
Gattaran.....	1,548	1,547	1		
Gonzaga.....	595	584	11		
Iguig.....	3,389	3,389			
Lal-lo.....	1,781	1,775	4	2	
Pamplona.....	661	660		1	
Peñablanca.....	2,346	2,341	1	4	
Piat.....	3,091	3,090		1	
Rizal.....	1,699	1,698		1	
Sánchez-Mira.....	1,050	1,048	2		
Solana.....	5,363	5,352	7	4	
Tuao.....	6,780	6,766		14	
Tuguegarao.....	8,421	8,217	53	151	
CÁPIZ.....	39,679	39,415	102	162	
Altavás.....	867	867			
Banga.....	2,320	2,317		3	
Buruanga.....	1,005	1,055			
Calivo.....	2,328	2,328			
Cápiz.....	997	924	19	54	
Dao.....	763	758	5		
Dumalag.....	959	958	1		
Dumarao.....	775	764	2	9	
Ibahay.....	2,528	2,528			
Iuisan.....	247	221	24	2	
Jamindan.....	1,788	1,787		1	
Lezo.....	4,259	4,258	1		
Libacao.....	2,440	2,440			
Makato.....	1,698	1,648	34	16	
Malinao.....	2,258	2,258			
Mambusao.....	1,887	1,845	12	30	
Nabas.....	1,017	1,017			
New Washington.....	4,282	4,278	1	3	
Panay.....	1,152	1,130	2	20	
Panitan.....	462	462			
Pilar.....	1,523	1,523			
Pontevedra.....	654	630		24	
Sapian.....	1,555	1,555			
Sigma.....	1,457	1,456	1		
Tapas.....	408	408			
CATANDUANES (subprovince—sub- provincia).....	9,917	9,676	43	198	
Barás.....	1,116	1,112	4		
Bató.....	1,934	1,739	35	160	
Calolbon.....	1,451	1,445		6	
Pandan.....	588	576	1	11	
Viga.....	2,027	2,018	3	6	
Virac.....	2,801	2,786		15	

TABLE NO. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 64.—Número de cerdos, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	Hogs. Cerdos.				ALL OTHERS. De otras razas.
	TOTAL.	NATIVE. Del país.	AMERICAN. Ameri- canos.	GRADE. Mestizos.	
CAVITE.....	33,111	32,628	152	331	.....
Alfonso.....	2,687	2,687	.....	.....	.....
Amadeo.....	684	684	.....	.....	.....
Bacoor.....	3,232	3,191	.....	41	.....
Bailén.....	740	740	.....	.....	.....
Carmona.....	337	337	.....	.....	.....
Cavite.....	890	792	87	11	.....
Corregidor.....	2	2	.....	.....	.....
Dasmariñas.....	2,166	2,166	.....	.....	.....
Imus.....	5,130	5,117	5	8	.....
Indang.....	3,813	3,811	1	1	.....
Kawit.....	1,318	1,136	3	179	.....
Magallanes.....	351	351	.....	.....	.....
Malabón.....	3,995	3,992	.....	3	.....
Maragondong.....	1,001	1,001	.....	.....	.....
Mendez-Núñez.....	676	676	.....	.....	.....
Naic.....	1,057	1,039	6	12	.....
Noveleta.....	266	265	1	.....	.....
Rosario.....	1,226	1,182	36	8	.....
Silang.....	1,314	1,313	1	.....	.....
Tanza.....	2,114	2,034	12	68	.....
Tarnate.....	112	112	.....	.....	.....
CEBÚ.....	227,381	219,764	1,782	5,835	.....
Alcántara.....	1,831	1,769	.....	62	.....
Alcoy.....	1,839	1,827	8	4	.....
Alegria.....	2,291	2,290	.....	1	.....
Aloguinsan.....	3,410	3,092	44	274	.....
Argao.....	9,912	9,834	18	60	.....
Asturias.....	6,478	6,219	2	257	.....
Badian.....	5,751	5,727	7	17	.....
Balamban.....	3,491	3,439	3	49	.....
Bantayan.....	2,494	2,494	.....	.....	.....
Barili.....	10,063	9,842	87	134	.....
Bogo.....	7,617	7,168	301	148	.....
Bojo-on.....	3,886	3,878	3	5	.....
Borbon.....	5,256	5,146	110	.....	.....
Carcar.....	9,990	8,865	260	865	.....
Carmen.....	6,286	6,049	5	232	.....
Catmon.....	5,850	5,796	23	31	.....
Cebú.....	8,133	7,450	88	595	.....
Córdova.....	746	746	.....	.....	.....
Daan-Bantayan.....	3,705	3,684	4	17	.....
Dalaguete.....	7,380	7,349	12	19	.....
Danao.....	6,006	5,668	35	303	.....
Del Pilar.....	2,037	2,037	.....	.....	.....
Dumanjug.....	8,488	8,117	7	364	.....
Ginatlan.....	4,905	4,905	.....	.....	.....
Liloan.....	4,526	4,382	37	107	.....
Madridejos.....	619	619	.....	.....	.....
Malabuyos.....	6,541	6,417	1	123	.....
Mandaue.....	4,758	4,438	131	189	.....
Medellin.....	5,768	5,677	55	36	.....
Minglanilla.....	2,407	2,081	62	264	.....
Moalbual.....	3,313	3,284	11	18	.....
Naga.....	4,008	3,673	86	249	.....
Opon.....	2,823	2,708	6	109	.....
Oslob.....	5,875	5,870	5	.....	.....
Pinamungahan.....	3,945	3,751	19	175	.....
Poro.....	1,708	1,706	2	.....	.....
Ronda.....	2,164	2,163	1	.....	.....
Samboan.....	4,201	4,201	.....	.....	.....
San Fernando.....	3,753	3,616	68	69	.....
San Francisco.....	4,008	3,979	6	23	.....
San Remigio.....	3,197	3,133	17	47	.....
Santa Fé.....	1,051	1,051	.....	.....	.....
Santander.....	3,655	3,627	3	25	.....
Sibonga.....	4,501	4,138	44	319	.....

TABLE NO. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 64.—Número de cerdos, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	NATIVE. Del país.	Hogs. Cerdos. AMERICAN. Ameri- canos.	GRADE. Mestizos.	ALL OTHERS. De otras razas.
CEBÚ—Continued.					
Tabongon.....	4,423	4,234	62	127	
Talisay.....	1,920	1,624	20	276	
Toledo.....	5,419	5,253	99	67	
Tuburan.....	13,112	12,907	30	175	
Tudela.....	1,841	1,841			
COTABATO.....	528	524	2	2	
Cotabato.....	198	196	2		
Municipal districts.—Distritos municipales.					
Buayan.....	6	4		2	
Glan.....	324	324			
DÁVAO.....	7,897	7,146	247	504	
Banganga.....	810	810			
Caraga.....	1,020	1,004	2	14	
Cateel.....	1,623	1,623			
Davao.....	800	609	82	109	
Manay.....	703	701	2		
Mati.....	688	672	14	2	
Santa Cruz.....	592	297	42	253	
Municipal districts.—Distritos municipales.					
Guianga.....	78	43		35	
Malita.....	292	224	60	8	
Monkayo.....	232	232			
Pantukan.....	240	234	1	5	
Samal.....	291	253	14	24	
Sigaboy.....	415	371	20	24	
Tagum.....	113	73	10	30	
ILOCOS NORTE.....	54,107	53,698	161	248	
Bacarra.....	2,811	2,631	32	148	
Badoc.....	3,085	3,064	10	11	
Banguí.....	1,816	1,726	70	20	
Banna.....	1,601	1,600	1		
Batac.....	7,511	7,494	7	10	
Burgos.....	324	312	12		
Dingras.....	6,056	6,038		18	
Laoag.....	9,657	9,630	16	11	
Nueva Era.....	91	91			
Paoay.....	4,164	4,152	4	8	
Pasuguin.....	1,208	1,194	2	12	
Piddig.....	3,619	3,608	6	5	
San Nicolás.....	3,849	3,849			
Sarrat.....	3,575	3,572		3	
Solsona.....	1,836	1,833	1	2	
Vintar.....	2,904	2,904			
ILOCOS SUR.....	57,257	56,204	38	1,015	
Banoyoyo.....	449	449			
Bantay.....	2,729	2,729			
Bauguen.....	713	713			
Burgos.....	1,474	1,460		14	
Cabugao.....	2,310	2,265	10	35	
Candon.....	4,654	4,628		26	
Caocayan.....	2,063	2,054	1	8	
Galimuyod.....	609	609			
Lapog.....	2,317	2,300	5	12	
Lilidda.....	805	805			

TABLE NO. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 64.—Número de cerdos, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	Hogs. Cerdos.				ALL OTHERS. De otras razas.
TOTAL.	NATIVE. Del país.	AMERICAN. Ameri- canos.	GRADE. Mestizos.		
ILOCOS SUR—Continued					
Magsingal.....	3,084	3,074	1	9	
Narvacan.....	6,379	6,101	1	277	
Nagbuquel.....	815	815			
San Esteban.....	1,413	1,413			
Santiago.....	1,455	1,454		1	
Sante Catalina.....	1,236	1,234	2		
Santa Cruz.....	2,780	2,779		1	
Santa Lucia.....	2,580	2,569		11	
Santa Maria.....	4,036	3,894	1	141	
Santa.....	2,002	1,983		19	
Santo Domingo.....	4,487	4,470	6	11	
San Vicente.....	877	877			
Sinait.....	3,038	2,848	8	182	
Vigan.....	4,952	4,681	3	268	
Iloilo.....	70,517	69,382	443	692	
Ajuy.....	1,092	1,092			
Arévalo.....	433	432		1	
Balasan.....	1,617	1,581		36	
Banate.....	2,766	2,727	9	30	
Barotac Nuevo.....	581	545		36	
Barotac Viejo.....	409	409			
Buenavista.....	1,155	1,089		66	
Cabatuan.....	2,141	2,139	1	1	
Dingle.....	1,598	1,560	24	14	
Dueñas.....	1,826	1,803	10	13	
Dumangas.....	2,039	1,942	50	47	
Estancia.....	332	332			
Guimbal.....	2,328	2,327	1		
Igarás.....	2,615	2,614		1	
Iloilo.....	2,697	2,450	211	36	
Janluay.....	3,931	3,918	4	9	
Jaro.....	3,872	3,812	3	57	
Jordán.....	1,161	1,097	63	1	
Lambunao.....	1,866	1,866			
León.....	4,710	4,707	1	2	
Maasin.....	1,014	1,014			
Miagao.....	5,812	5,808	1	3	
Oton.....	2,062	2,005	6	51	
Passi.....	3,878	3,855	15	8	
Pototan.....	4,367	4,357	2	8	
San Joaquín.....	5,449	5,447	2		
San Miguel.....	517	515	2		
Santa Bárbara.....	2,531	2,265	15	251	
Sara.....	3,443	3,418	4	21	
Tigbauan.....	2,341	2,322	19		
ISABELA.....	52,492	50,924	174	1,394	
Angadanan.....	3,671	3,573	5	93	
Cabagan.....	7,209	6,990	9	210	
Cauayan.....	6,266	6,241	7	18	
Echague.....	5,397	5,260	17	120	
Gamu.....	2,886	2,860		26	
Ilagan.....	13,707	12,874	112	721	
Naguilian.....	1,881	1,789	3	89	
Palanan.....	270	270			
Reina Mercedes.....	1,824	1,747	1	76	
Santa Maria.....	1,682	1,667	9	6	
Santiago.....	1,361	1,336	1	24	
San Pablo.....	2,860	2,858	2		
Tumauini.....	3,478	3,459	8	11	
LAGUNA.....	37,119	35,580	631	908	
Alaminos.....	2,294	2,167	4	123	
Bay.....	690	690			
Bifan.....	1,570	1,504	23	43	

TABLE No. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 64.—Número de cerdos, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	Hogs. Cerdos.				ALL OTHERS. De otras razas.
TOTAL.	NATIVE. Del país.	AMERICAN. Americanos.	GRADE. Mestizos.		
LAGUNA—Continued.					
Cabuyao.....	1,879	1,861	16	2	
Calamba.....	2,816	2,590	116	103	
Calauan.....	700	698	2		
Cavinti.....	354	354			
Famy.....	165	165			
Lilio.....	2,428	2,373	40	15	
Loños.....	288	288			
Los Baños.....	1,168	1,101	16	51	
Luisiana.....	297	297			
Lumbang.....	187	187			
Mabitac.....	130	129		1	
Magdalena.....	381	378	3		
Mayajay.....	1,697	1,681	5	11	
Nagcarlang.....	2,808	2,757	12	39	
Paete.....	237	237			
Pagsanjan.....	1,131	1,073	48	10	
Pañgil.....	684	673		11	
Pila.....	1,829	1,761		68	
San Pablo.....	7,876	7,603	184	89	
San Pedro.....	1,245	1,241		4	
Santa Cruz.....	1,829	1,791	23	15	
Santa María.....	39	39			
Santa Rosa.....	2,109	1,699	136	276	
Siniloan.....	288	236	3	49	
LÁNAO.....	1,383	1,166	72	145	
Dansalan.....	50	39	4	7	
Iligan.....	1,139	1,062	43	34	
Malabang.....	18	13		5	
Municipal districts.—Distritos municipa- les.					
Kolambugan.....	26	26			
Mumungan.....	150	26	25	99	
LA UNIÓN.....	31,225	30,951	24	250	
Agoo.....	2,933	2,912	14	7	
Aringay.....	2,615	2,582		33	
Bacnotan.....	2,232	2,230	2		
Balaoan.....	2,239	2,231		8	
Bangar.....	1,985	1,985			
Bauang.....	2,514	2,493	7	14	
Caba.....	1,266	1,266			
Luna.....	2,250	2,238		12	
Naguilian.....	3,578	3,563		15	
Rosario.....	1,633	1,633			
San Fernando.....	3,395	3,394	1		
San Juan.....	2,119	1,958		161	
Santo Tomás.....	1,358	1,358			
Tubao.....	1,108	1,108			
LEYTE.....	114,690	113,360	150	1,179	1
Abuyog.....	3,420	3,420			
Alangalang.....	3,540	3,524		16	
Albuera.....	1,679	1,380	24	275	
Babatngon.....	1,300	1,300			
Barugo.....	4,612	4,612			
Bató.....	690	682	6	2	
Baybay.....	3,454	3,450		3	1
Biliran.....	1,998	1,988	2	8	
Burauen.....	3,735	3,464	14	257	
Cabalian.....	1,219	1,202	3	14	
Caibiran.....	4,074	4,032	4	38	
Capoocan.....	568	568			

TABLE NO. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 64.—Número de cerdos, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	NATIVE. Del país.	AMERICAN. Ameri- canos.	GRADE. Mestizos.	ALL OTHERS. De otras razas.
LEYTE—Continued.					
Carigara.....	4,030	4,029	1		
Dagami.....	4,640	4,639	1		
Dulag.....	5,371	5,364			7
Hilongos.....	1,780	1,776	2		2
Hindang.....	744	740			4
Hinunangan.....	1,308	1,306			2
Hinundayan.....	2,512	2,504	2		6
Inopacan.....	1,072	1,072			
Jaro.....	6,997	6,968	3		26
Kawayan.....	2,004	2,004			
La Paz.....	1,047	1,047			
Leyte.....	2,373	2,356	13		4
Libagon.....	849	847	2		
Liloan.....	1,248	1,239	8		1
Maasim.....	3,915	3,905	4		6
Macrohon.....	1,658	1,655	1		2
Malitbog.....	2,589	2,584	1		4
Maripipi.....	960	960			
Matalom.....	1,084	1,084			
Mérida.....	7,399	7,398			1
Naval.....	1,828	1,824			4
Ormoc.....	4,340	4,205	35		100
Palo.....	4,263	4,030	6		227
Palompon.....	3,218	3,204	6		8
Pastrana.....	1,768	1,768			
Pintuyan.....	714	695			19
San Isidro.....	1,978	1,953	3		22
San Miguel.....	1,123	1,123			
Sogod.....	2,593	2,525	2		66
Tacloban.....	1,597	1,548	2		47
Tanauan.....	5,235	5,230	2		3
Tolosa.....	1,101	1,099			2
Villaba.....	1,063	1,057	3		3
MANILA (city—ciudad).....	7,225	6,657	172		396
Tondo.....	1,959	1,889	40		30
San Nicolás.....	278	253	1		24
Binondo.....	163	145	8		10
Intramuros.....	111	103	4		4
Santa Cruz.....	897	806	19		72
Quiapo and San Miguel.....	379	357	15		7
Sampaloc.....	1,855	1,669	17		169
Malate and Ermita.....	689	637	15		37
Paco, Pandacan, and Santa Ana.....	894	798	53		43
MARINDUQUE (subprovince—sub- provincia).....	9,242	9,137	11		94
Boac.....	2,565	2,529	3		33
Gasan.....	2,477	2,471	4		2
Mogpog.....	719	715	4		
Santa Cruz.....	2,918	2,859			69
Torrijos.....	563	563			
MASBATE (subprovince—subprovin- cia).....	11,640	10,047	1,478		115
Aroroy.....	741	650	5		86
Cataingan.....	3,351	1,902	1,449		
Dimasalang.....	1,387	1,382	2		3
Masbate.....	2,097	2,079			18
Milagros.....	1,985	1,964	16		5
San Fernando.....	963	960			3
San Jacinto.....	976	970	6		
San Pascual.....	140	140			

TABLE NO. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 64.—Número de cerdos, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	Hogs. Cerdos.				ALL OTHERS. De otras razas.
	TOTAL.	NATIVE. Del país.	AMERICAN. Ameri- canos.	GRADE. Mestizos.	
MINDORO.....	13,880	13,462	95	323	.....
Abra de Ilog.....	807	803	2	2	.....
Bulacao.....	446	440	.....	6	.....
Calapán.....	1,931	1,805	15	111	.....
Look.....	3,245	3,245	.....	.....	.....
Lubang.....	3,260	3,245	8	7	.....
Mamburao.....	539	539	.....	.....	.....
Naujan.....	967	918	22	27	.....
Paluan.....	340	339	1	.....	.....
Pinamalayan.....	1,116	1,111	3	2	.....
Pola.....	461	381	5	75	.....
Sablayan.....	208	208	.....	.....	.....
San José.....	560	428	39	93	.....
MISAMIS.....	60,919	60,022	152	745	.....
Aloran.....	1,788	1,764	2	22	.....
Baliangao.....	2,006	1,977	3	26	.....
Balingasag.....	3,057	3,028	.....	29	.....
Cagayan.....	10,126	9,911	19	196	.....
Catarman.....	2,676	2,660	11	5	.....
Gingoog.....	1,857	1,753	36	68	.....
Initao.....	3,044	3,040	4	.....	.....
Jiménez.....	4,939	4,919	2	18	.....
Mambajao.....	6,068	5,945	23	100	.....
Misamis.....	6,422	6,266	10	146	.....
Oroquieta.....	7,486	7,456	18	12	.....
Plaridel.....	4,431	4,427	.....	4	.....
Sagay.....	1,601	1,581	4	16	.....
Tagoloan.....	2,399	2,283	13	103	.....
Talisayan.....	3,019	3,012	7	.....	.....
MOUNTAIN PROVINCE.....	9,317	9,257	18	42	.....
AMBURAYAN (subprovince—subpro- vincia).....	5,546	5,521	3	22	.....
Alilem.....	636	636	.....	.....	.....
San Gabriel.....	505	498	.....	7	.....
Santol.....	617	689	1	7	.....
Sigay.....	172	172	.....	.....	.....
Sudipen.....	917	917	.....	.....	.....
Sugpon.....	497	497	.....	.....	.....
Suyo.....	499	499	.....	.....	.....
Tagudin.....	1,623	1,613	2	8	.....
LEPANTO (subprovince—subpro- vincia).....	3,678	3,649	9	20	.....
Angaki.....	708	708	.....	.....	.....
Banaao.....	53	63	.....	.....	.....
Banko.....	94	88	4	2	.....
Besao.....	116	111	2	3	.....
Cervantes.....	832	817	.....	15	.....
Concepción.....	462	462	.....	.....	.....
Kayan.....	561	561	.....	.....	.....
Mankayan.....	91	89	2	.....	.....
Sabangan.....	18	17	1	.....	.....
San Emilio.....	743	743	.....	.....	.....
BENGUET (subprovince—subpro- vincia).....	73	67	6	.....	.....
Baguio.....	71	67	4	.....	.....
Trinidad.....	2	.....	2	.....	.....
KALINGA (subprovince—subprovin- cia). Pinukpuk.....	20	20	.....	.....	.....

TABLE NO. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 64.—Número de cerdos, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	Hogs. Cerdos.			ALL OTHERS. De otras razas.
		NATIVE. Del país.	AMERICAN. Ameri- canos.	GRADE. Mestizos.	
NUEVA ECIJA.....	74,823	7,060	666	1,596	.....
Aliaga.....	4,108	4,008	86	14	.....
Bongabon.....	1,335	1,297	2	36	.....
Cabanatuan.....	5,253	4,953	218	82	.....
Cabiao.....	1,753	1,753	.....	.....	.....
Carranglan.....	565	565	.....	.....	.....
Cuyapo.....	8,239	8,175	6	58	.....
Gapan.....	1,519	958	14	547	.....
Guimba.....	5,909	5,599	19	291	.....
Jaen.....	3,683	3,678	.....	5	.....
Laur.....	947	942	5	.....	.....
Licab.....	3,109	3,093	4	12	.....
Lupao.....	2,200	2,196	2	2	.....
Muñoz.....	4,323	3,964	49	310	.....
Nampicuan.....	3,320	3,317	3	.....	.....
Pantabangan.....	601	599	2	.....	.....
Peñaranda.....	2,435	2,427	.....	8	.....
Quezon.....	2,720	2,696	11	13	.....
Rizal.....	1,856	1,854	.....	2	.....
San Antonio.....	3,226	3,218	3	5	.....
San Isidro.....	1,898	1,803	13	82	.....
San José.....	5,914	5,519	22	73	.....
San Leonardo.....	2,034	2,015	14	5	.....
Santa Rosa.....	1,530	1,519	11	.....	.....
Santo Domingo.....	1,118	1,116	2	.....	.....
Talavera.....	3,038	2,834	156	48	.....
Zaragoza.....	2,190	2,163	24	3	.....
NUEVA VIZCAYA.....	7,211	7,171	24	16	.....
Aritao.....	129	129	.....	.....	.....
Bagabag.....	700	699	.....	1	.....
Bayombong.....	1,297	1,273	14	10	.....
Dupax.....	832	827	2	3	.....
Imugan.....	639	639	.....	.....	.....
Kayapa.....	279	279	.....	.....	.....
Santa Cruz.....	1,174	1,174	.....	.....	.....
Solano.....	1,603	1,603	.....	.....	.....
OCCIDENTAL NEGROS.....	41,512	40,128	473	911	.....
Bacolod.....	821	810	6	5	.....
Bago.....	1,034	901	51	82	.....
Binalbagan.....	886	874	.....	12	.....
Cadiz.....	2,434	2,365	80	89	.....
Cauayan.....	2,353	2,327	9	17	.....
Escalante.....	7,038	7,034	1	3	.....
Himamaylan.....	2,180	2,126	11	43	.....
Hinigaran.....	1,300	1,270	7	23	.....
Ilog.....	857	857	.....	.....	.....
Isabela.....	2,395	2,070	124	201	.....
Kabankalan.....	1,797	1,776	9	12	.....
La Carlota.....	1,704	1,606	23	75	.....
La Castellana.....	744	740	1	3	.....
Manapla.....	333	319	11	3	.....
Murcia.....	1,169	1,144	7	18	.....
Pontevedra.....	1,161	1,128	5	28	.....
Pulupandan.....	214	138	33	43	.....
Sagay.....	3,664	3,655	6	8	.....
San Carlos.....	4,930	4,747	41	142	.....
Saravia.....	1,014	923	23	68	.....
Silay.....	976	964	4	8	.....
Talisay.....	1,048	995	24	29	.....
Valladolid.....	855	792	31	32	.....
Victoria.....	605	567	16	22	.....

TABLE NO. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 64.—Número de cerdos, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	Hogs. Cerdos.				
	TOTAL.	NATIVE. Del país.	AMERICAN. Ameri- canos.	GRADE. Mestizos.	ALL OTHERS. De otras razas.
ORIENTAL NEGROS.....	56,780	54,911	569	1,300	.....
Ayuquitan.....	4,455	4,437	8	10	.....
Bacang.....	2,256	2,130	1	125	.....
Bais.....	2,019	1,867	35	117	.....
Dauin.....	2,566	2,566	.....	.....	.....
Dumaguete.....	3,280	3,250	3	27	.....
Guihulngan.....	14,107	13,093	374	640	.....
Jimalalud.....	3,934	3,835	58	41	.....
Libertad.....	37	37	.....	.....	.....
Luzuriaga.....	2,364	2,364	.....	.....	.....
Manjuyod.....	3,345	3,338	3	4	.....
Siaton.....	2,214	2,194	.....	20	.....
Sibulan.....	3,066	3,066	.....	.....	.....
Tanjay.....	3,184	3,065	41	78	.....
Tayasan.....	2,535	2,500	3	32	.....
Tolong.....	3,206	3,001	13	192	.....
Vallehermoso.....	2,677	2,633	30	14	.....
Zamboangita.....	1,535	1,535	.....	.....	.....
PALAWAN.....	3,934	5,719	16	154	.....
Aborlan.....	108	55	7	46	.....
Agutaya.....	580	573	1	6	.....
Bacuit.....	221	213	.....	8	.....
Balabac.....	8	8	.....	.....	.....
Brook's Point.....	7	6	1	.....	.....
Cagayancillo.....	491	486	5	.....	.....
Coron.....	780	714	.....	66	.....
Cuyo.....	2,360	2,354	1	5	.....
Culión.....	225	204	21	.....	.....
Dumaran.....	246	246	.....	.....	.....
Puerto Princesa.....	536	488	25	23	.....
Taytay.....	372	372	.....	.....	.....
PAMPANGA.....	81,231	79,173	392	1,666	.....
Ángeles.....	5,146	4,500	181	465	.....
Apalit.....	3,589	3,583	.....	6	.....
Arayat.....	4,685	4,671	9	5	.....
Bacolor.....	5,518	5,373	39	106	.....
Candaba.....	5,291	5,283	1	7	.....
Floridablanca.....	3,660	3,627	15	18	.....
Guagua.....	4,661	4,605	2	54	.....
Lubao.....	6,726	6,719	5	2	.....
Mabalacat.....	2,570	2,546	4	20	.....
Macabebe.....	3,316	3,314	2	.....	.....
Magalang.....	3,821	3,682	6	133	.....
Masantol.....	3,988	3,687	2	299	.....
México.....	6,971	6,954	11	6	.....
Minalin.....	1,030	673	1	356	.....
Porac.....	4,993	4,953	26	14	.....
San Fernando.....	5,538	5,486	20	32	.....
San Luis.....	2,607	2,605	2	.....	.....
San Simón.....	1,009	1,009	.....	.....	.....
Santa Ana.....	1,977	1,962	13	2	.....
Santa Rita.....	2,950	2,761	50	139	.....
Sexmoan.....	1,185	1,180	3	2	.....
PANGASINAN.....	163,835	162,245	338	1,252	.....
Agno.....	2,148	2,133	7	8	.....
Aguilar.....	1,887	1,875	6	6	.....
Alaminos.....	4,337	4,332	.....	5	.....
Alcalá.....	3,886	3,881	3	2	.....
Anda.....	1,394	1,391	.....	3	.....
Asingan.....	7,123	7,082	8	33	.....
Balincaguin.....	1,695	1,691	1	.....	.....
Balungao.....	2,331	2,307	.....	24	.....

TABLE NO. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 64.—Número de cerdos, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	NATIVE. Del país.	Hogs. Cerdos. AMERICAN. Ameri- canos.	GRADE. Mestizos.	ALL OTHERS. De otras razas.
PANGASINÁN—Continued.					
Bani.....	1,538	1,535		3	
Bautista.....	1,840	1,672		168	
Bayambang.....	5,270	5,251	2	17	
Binalonan.....	5,026	5,023	3		
Binmaley.....	2,261	2,230	22	9	
Bolinao.....	3,538	3,380	2	156	
Burgos.....	1,773	1,488	9	276	
Calasiao.....	4,948	4,942	3	3	
Dagupan.....	3,681	3,318	128	235	
Dasol.....	1,035	1,035			
Infanta.....	1,478	1,478			
Labrador.....	419	418	1		
Lingayén.....	2,314	2,305	1	8	
Malasiqui.....	7,301	7,283	7	11	
Manaoag.....	5,880	5,863	5	12	
Mangaldan.....	4,123	4,094	14	15	
Mangatarem.....	4,890	4,877	2	11	
Mapandan.....	1,398	1,397		1	
Natividad.....	2,438	2,416		22	
Pozorrubio.....	4,586	4,521	46	19	
Rosales.....	3,821	3,812	3	6	
Salasa.....	1,577	1,575	2		
San Carlos.....	11,543	11,498	18	27	
San Fabián.....	2,845	2,829	1	15	
San Jacinto.....	1,235	1,228	2	5	
San Manuel.....	3,024	3,023	1		
San Nicolás.....	7,399	7,386		13	
San Quintín.....	3,112	3,043	3	66	
Santa Bárbara.....	4,189	4,181	3	5	
Santa María.....	2,735	2,733		2	
Santo Tomás.....	1,534	1,520		14	
Sison.....	2,509	2,502	4	3	
Sual.....	1,144	1,144			
Tayug.....	3,440	3,420	9	11	
Umingan.....	6,630	6,620	5	5	
Urbiztondo.....	4,424	4,424			
Urdaneta.....	6,900	6,873	5	22	
Villasis.....	5,236	5,213	12	11	
RIZAL.....	25,002	23,821	332	844	5
Antipolo.....	219	219			
Binangonan.....	2,351	1,972	14	635	
Cainta.....	259	259			
Caloocan.....	3,197	3,083	12	102	
Cardona.....	692	692			
Jalajala.....	182	182			
Las Piñas.....	140	21		119	
Malabón.....	2,068	2,014	10	39	5
Marikina.....	846	846			
Makati.....	1,082	1,045	37		
Montalban.....	632	632			
Morong.....	3,027	2,973		54	
Muntinglupa.....	1,222	1,043	179		
Navotas.....	1,201	1,179	9	13	
Parañaque.....	542	523		19	
Pasay.....	814	776	38		
Pasig.....	478	468		10	
Pateros.....	356	356			
Pililla.....	875	871	2	2	
San Felipe Neri.....	493	490		3	
San Juan del Monte.....	1,013	870	25	118	
San Mateo.....	1,145	1,143	2		
Tagig.....	485	483	2		
Tanay.....	1,219	1,217	2		
Taytay.....	464	464			

TABLE NO. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 64.—Número de cerdos, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	HOGS. CERDOS.				
	TOTAL.	NATIVE. Del país.	AMERICAN. Ameri- canos.	GRADE. Mestizos.	ALL OTHERS. De otras razas.
ROMBLÓN.....	15,396	15,342	10	44	.....
Badajoz.....	1,483	1,442	2	39	.....
Cajidiocan.....	1,432	1,432	.....	.....	.....
Concepción.....	851	851	.....	.....	.....
Jones.....	2,692	2,692	.....	.....	.....
Looc.....	2,763	2,768	3	2	.....
Odiongan.....	2,668	2,668	.....	.....	.....
Romblón.....	2,035	2,027	5	3	.....
San Fernando.....	1,472	1,472	.....	.....	.....
SÁMAR.....	49,784	49,194	52	538	.....
Allen.....	788	785	.....	3	.....
Almagro.....	2,683	2,683	.....	.....	.....
Balangiga.....	1,449	1,178	2	269	.....
Basey.....	3,038	3,037	1	.....	.....
Bobon.....	1,407	1,407	.....	.....	.....
Borongan.....	2,778	2,760	.....	18	.....
Calbayog.....	1,673	1,539	15	19	.....
Calbiga.....	955	955	.....	.....	.....
Capul.....	884	884	.....	.....	.....
Catarman.....	1,700	1,640	22	38	.....
Catbalogan.....	1,347	1,331	2	14	.....
Catubig.....	2,584	2,561	.....	23	.....
Dolores.....	782	782	.....	.....	.....
Gándara.....	936	912	1	23	.....
Guiuan.....	2,514	2,514	.....	.....	.....
Hernani.....	681	681	.....	.....	.....
Hibangan.....	2	2	.....	.....	.....
Laoang.....	2,786	2,786	.....	.....	.....
Lavezares.....	545	545	.....	.....	.....
Llorente.....	848	848	.....	.....	.....
Mondragón.....	407	407	.....	.....	.....
Oquendo.....	1,199	1,186	.....	13	.....
Oras.....	1,968	1,929	1	38	.....
Palapag.....	1,839	1,826	2	11	.....
Pambuhan.....	826	825	1	.....	.....
Salcedo.....	1,453	1,451	.....	2	.....
San Antonio.....	1,225	1,200	3	22	.....
San Julián.....	972	968	.....	4	.....
Santa Margarita.....	1,039	1,035	.....	4	.....
Santa Rita.....	598	582	.....	16	.....
Santo Niño.....	1,448	1,448	.....	.....	.....
Sulat.....	1,088	1,088	.....	.....	.....
Taft.....	565	565	.....	.....	.....
Tarangnan.....	850	846	.....	4	.....
Tinambacan.....	835	835	.....	.....	.....
Villareal.....	1,024	1,024	.....	.....	.....
Wright.....	1,113	1,100	2	11	.....
Zumarraga.....	1,055	1,049	.....	6	.....
SIQUEJOR (subprovince—subpro- vincia).....	12,639	12,409	57	173	.....
Larena.....	3,457	3,454	.....	3	.....
Lazi.....	3,711	2,599	33	79	.....
María.....	2,869	2,789	20	60	.....
San Juan.....	707	676	3	28	.....
Siquijor.....	1,895	1,891	1	3	.....
SORBOGÓN.....	20,328	20,104	79	145	.....
Barcelona.....	1,332	1,300	15	17	.....
Bulusan.....	1,516	1,514	.....	2	.....
Bacon.....	1,533	1,497	34	2	.....
Bulan.....	2,108	2,070	8	30	.....
Castilla.....	608	602	4	2	.....
Casiguran.....	1,016	1,009	.....	7	.....

TABLE No. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*TABLA No. 64.—*Número de cerdos, por provincias, subprovincias y municipios—Continuación.*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL.	NATIVE. Del país.	Hogs. Cerdos. AMERICAN Ameri- canos.	GRADE. Mestizos.	ALL OTHERS. De otras razas.
SORSOGÓN—Continued.					
Donsol.....	1,449	1,435	.....	14	.....
Gubat.....	1,636	1,635	1	.....	.....
Irosin.....	1,834	1,809	8	17	.....
Juban.....	623	607	2	14	.....
Matnog.....	1,267	1,267	.....	.....	.....
Magallanes.....	876	876	.....	.....	.....
Pilar.....	1,739	1,731	1	7	.....
Prieto-Díaz.....	338	307	2	29	.....
Santa Magdalena.....	896	896	.....	.....	.....
Sorsogón.....	1,557	1,549	4	4	.....
SULÚ.....	35	34	.....	1	.....
Joló.....	32	32	.....	.....	.....
Municipal districts.—Distritos municipi- pales.					
Cagayán.....	2	2	.....	.....	.....
Siasl.....	1	.....	.....	1	.....
SURIGAO.....	24,466	24,347	48	71	.....
Cantilan.....	5,410	5,408	.....	2	.....
Dapa.....	2,968	2,966	1	1	.....
Dinagat.....	1,585	1,584	.....	1	.....
Gigaquit.....	3,448	3,442	6	.....	.....
Hinatuan.....	1,891	1,871	.....	20	.....
Liangá.....	1,313	1,302	.....	11	.....
Placer.....	2,141	2,116	9	16	.....
Surigao.....	2,353	2,330	3	20	.....
Tandag.....	3,357	3,328	29	.....	.....
TÁRLAC.....	66,195	65,510	171	514	.....
Anao.....	1,745	1,736	3	6	.....
Bamban.....	1,827	1,822	4	1	.....
Camiling.....	8,063	8,050	10	3	.....
Capas.....	3,477	3,473	3	1	.....
Concepción.....	8,603	8,564	20	19	.....
Gerona.....	4,195	4,181	4	10	.....
La Paz.....	3,688	3,664	17	7	.....
Mayantoc.....	1,810	1,711	2	97	.....
Moncada.....	4,870	4,724	10	136	.....
Paniqui.....	6,529	6,382	35	112	.....
Pura.....	2,118	2,103	9	6	.....
San Clemente.....	951	951	.....	.....	.....
San Manuel.....	1,458	1,456	2	.....	.....
Santa Ignacia.....	1,842	1,842	.....	.....	.....
Tárlac.....	8,940	8,806	42	92	.....
Victoria.....	6,079	6,045	10	24	.....
TAYABAS.....	33,652	33,013	233	406	.....
Alabot.....	629	629	.....	.....	.....
Atimonan.....	1,446	1,435	2	9	.....
Baler.....	448	448	.....	.....	.....
Calawag.....	561	558	.....	3	.....
Candelaria.....	3,979	3,882	21	76	.....
Casiguran.....	499	469	30	.....	.....
Catanauan.....	939	927	6	6	.....
Dolores.....	1,372	1,352	17	3	.....
Guinayangan.....	245	238	1	6	.....
Gumaca.....	1,014	1,013	1	.....	.....
Infanta.....	1,939	1,937	.....	2	.....
Laguimanoc.....	193	180	10	3	.....
López.....	1,484	1,484	.....	2	.....

TABLE NO. 64.—*Number of hogs by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 64.—Número de cerdos, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	Hogs. Cerdos.				
	TOTAL.	NATIVE. Del país.	AMERICAN. Americanos.	GRADE. Mestizos.	ALL OTHERS. De otras razas.
TAYABAS—Continued.					
Lucban.....	787	774	8	5	
Lucena.....	1,722	1,676	11	35	
Macalelon.....	781	781			
Mauban.....	1,831	1,831			
Mulanay.....	296	296			
Pagbilao.....	701	676		25	
Pitogo.....	521	466	1	54	
Polillo.....	696	696			
Quezon.....	337	337			
Sampaloc.....	218	216	2		
San Narciso.....	353	269			
Sariaya.....	3,134	3,089	11	82	
Tayabas.....	1,900	1,860	16	34	
Tiaong.....	4,795	413	51	24	
Unisan.....	832	783	43	31	
ZAMBALES.....	19,871	19,764	53	6	
Botolan.....	2,059	2,059			
Cabangan.....	872	857	9		
Candelaria.....	1,266	1,266			
Castillejos.....	800	763		37	
Iba.....	1,897	1,893	4		
Masinloc.....	750	750			
Palauig.....	1,281	1,279	2		
San Antonio.....	2,032	2,020	9	3	
San Felipe.....	832	832			
San Marcelino.....	2,413	2,413			
San Narciso.....	2,597	2,597			
Santa Cruz.....	2,364	2,364			
Subic.....	708	671	29	8	
ZAMBOANGA.....	15,107	14,882	53	172	
Dapitan.....	3,125	3,038	10	77	
Dipolog.....	3,020	3,013		7	
Isabela.....	500	498		2	
Lubungan.....	1,794	1,752		42	
Zamboanga.....	6,621	6,534	43	44	
<i>Municipal districts.—Distritos municipales.</i>					
Lamitan.....	3	3			
Sindangan.....	44	44			

TABLE No. 65.—*Number of poultry, by provinces and subprovinces.*
 TABLA No. 65.—Número de aves de corral, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	TOTAL POULTRY. Total de aves de corral.	POULTRY. Aves de corral.						DUCKS. Fatos.	TURKEYS. Pavos.	GESEB. Gansos.
		CHICKENS. Gallinas.			GUINEA FOWL. Gallinas de Guinea.					
		TOTAL.	FIGHTING COCKS. Gallos de pelea.	CHICKENS. Gallinas.	TOTAL.	FIGHTING COCKS. Gallos de pelea.	CHICKENS. Gallinas.			
PHILIPPINE ISLANDS (Islas Filipinas).....	11,792,474	11,483,385	712,625	10,736,876	33,834	198,589	27,754	82,796		
Abra.....	72,742	72,024	6,704	65,199	121	61	26	631		
Agusan.....	51,819	50,467	3,239	47,041	187	974	55	323		
Albay.....	214,023	211,292	23,412	187,169	711	1,156	69	1,506		
Ambos Camarines.....	235,939	228,972	23,042	204,665	1,265	3,103	293	2,731		
Antique.....	111,425	108,605	5,590	99,088	3,927	1,670	344	806		
Bataan.....	67,787	66,875	4,674	62,129	72	447	70	395		
Batanes.....	7,873	7,840	68	7,772	.....	.....	.....	30		
Batangas.....	510,222	507,775	28,234	478,030	1,511	558	98	1,791		
Bohol.....	362,145	360,743	29,981	330,363	110	386	110	906		
Bukidnon.....	17,218	16,876	888	15,984	4	59	3	280		
Bulacan.....	493,791	458,215	13,302	444,050	863	27,954	4,851	2,771		
Cagayan.....	334,686	325,486	24,985	300,319	182	2,096	1,462	5,642		
Capiz.....	287,014	280,932	14,230	265,534	1,168	2,847	716	2,519		
Catanduanes (subprovince—subprovincia).....	26,037	25,584	3,417	22,142	25	179	15	259		
Cavite.....	161,756	159,874	18,801	140,594	479	547	175	1,160		
Cebu.....	1,009,973	1,003,502	80,332	922,047	1,123	1,464	504	4,503		
Cotabato.....	22,657	22,414	240	22,173	1	182	30	31		
Davao.....	44,670	43,235	3,044	40,036	155	704	83	648		
Ilocos Norte.....	602,032	596,507	8,824	586,530	1,153	1,327	1,098	3,100		
Ilocos Sur.....	296,385	293,100	14,358	277,793	949	557	279	2,449		
Iloilo.....	499,935	487,724	21,621	465,925	778	6,919	1,914	3,378		
Isabela.....	207,867	204,645	16,200	188,059	386	969	423	1,830		
Laguna.....	262,487	264,024	10,470	192,710	844	56,240	932	1,291		
Larao.....	10,511	10,193	422	9,768	2	262	6	50		
La Union.....	215,762	212,866	11,148	199,616	2,102	470	908	1,518		
Leyte.....	540,220	531,943	44,481	486,808	654	1,045	354	6,878		
Manila (city—ciudad).....	182,389	178,811	7,959	170,129	723	1,062	1,218	1,298		
Marinduque (subprovince—subprovincia).....	51,251	51,102	4,858	46,216	28	19	1	329		
Masbate (subprovince—subprovincia).....	79,325	78,434	7,051	71,313	70	401	202	288		

Remedios.....	497	491	4	487	.....	2	2	2
Sagunto.....	637	637	29	608	.....	12	11	11
Salimbayan.....	41	41	.....	41	.....	.....	.....	.....
San Isidro.....	1,158	1,158	164	994	.....	.....	.....	.....
San Luis.....	662	547	.....	547	.....	13	2	.....
San Mateo.....	3,638	3,532	610	2,922	.....	6	.....	.....
Santa Inés.....	422	389	33	356	.....	1	1	27
Santa Josefá.....	673	673	.....	673	.....	.....	.....	.....
Santo Tomás.....	64	64	.....	64	.....	.....	.....	.....
Trento.....	393	393	.....	393	.....	.....	.....	.....
Tudela.....	691	691	.....	691	.....	.....	.....	.....
Verdu.....	707	637	145	546	.....	.....	.....	.....
Veruela.....	387	378	.....	637	.....	45	.....	25
Violanta.....	69	66	1	378	.....	9	1	.....
Walee.....	164	153	3	65	.....	6	.....	2
.....	.....	.....	.....	150	.....	.....	.....	5
ALBAY.....	214,023	211,292	23,412	187,169	711	1,156	69	1,506
Albay.....	36,535	35,965	4,736	31,154	75	257	21	292
Backay.....	20,108	20,003	1,726	18,223	64	76	.....	29
Camalg.....	19,932	19,637	2,015	17,331	291	58	.....	237
Guinobatan.....	31,003	30,688	1,733	28,875	80	236	10	69
Jovellar.....	4,128	3,952	913	3,035	4	128	.....	48
Libog.....	6,932	6,897	612	2,684	1	33	.....	2
Libon.....	6,256	6,167	782	5,385	.....	39	.....	86
Ligao.....	10,279	10,171	1,197	8,911	63	39	4	65
Malilipot.....	8,690	8,670	1,604	7,066	14	17	.....	3
Malinao.....	15,718	15,567	1,606	13,947	.....	58	11	82
Manito.....	4,207	4,132	812	3,223	97	31	.....	44
Oas.....	9,807	9,728	901	8,808	19	10	7	62
Polangui.....	11,169	10,875	1,101	9,769	5	88	13	193
Rapurapu.....	4,285	4,225	446	3,779	.....	33	.....	27
Tabaco.....	13,834	13,557	1,939	11,860	8	89	3	185
Tiui.....	11,140	11,058	1,232	9,819	.....	.....	.....	32
.....								
AMBOS CAMARINES.....	235,099	228,972	23,042	204,665	1,265	3,103	293	2,731
Baao.....	4,253	4,182	311	3,851	20	22	.....	49
Bato.....	4,316	4,191	333	3,858	.....	60	.....	65
Basud.....	51,008	47,716	454	4,262	.....	244	39	9
Bubi.....	20,814	20,320	1,843	18,442	35	62	6	426
Bula.....	5,227	5,049	610	3,985	454	44	3	131
Cabuso.....	736	736	108	620	8	.....	.....	.....
Cataman.....	2,169	2,121	299	1,787	35	14	.....	34
Cabatalonga.....	2,718	2,638	512	1,915	211	4	16	60
Camaligan.....	851	842	65	777	.....	4	.....	39
Capalonga.....	1,156	1,105	208	894	3	12	.....	59
Caramoan.....	6,468	6,272	1,032	5,236	4	114	25	57
Daet.....	17,506	17,174	1,726	15,448	.....	260	17	55
Ganza.....	1,134	1,075	49	1,026	.....	.....	.....	59
Goa.....	5,727	5,643	563	5,079	1	24	.....	60
Indian.....	9,580	9,269	2,424	6,818	27	240	20	51

TABLE No. 66.—*Number of poultry, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 66.—Número de aves de corral, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL POULTRY. Total de aves de corral.	CHICKENS. Gallinas.				POULTRY. Aves de corral.			DUCKS. Patos.	TURKEYS. Pavos.	GEESE. Gansos.	
		TOTAL.	FIGHTING COCKS. Gallos de pelea.	CHICKENS. Gallinas.	GUINEA FOWL. Gallinas de Guinea.							
AMBOS CAMARINES—Continued.												
Iriga.....	22,015	21,547	2,576	18,960	11	307	5	156				
Labo.....	8,171	8,016	592	7,416	8	124	2	29				
Lagonoy.....	8,052	7,987	400	7,511	76	21		44				
Libmanan.....	9,598	9,505	990	8,485	30	44		49				
Lupi.....	769	769	97	672				45				
Magarao.....	4,135	4,079	205	3,857	17	6	5	25				
Mambulao.....	1,613	1,542	301	1,241			6	60				
Milaor.....	1,948	1,871	103	1,768		17		11				
Minabag.....	1,718	1,699	147	1,552		8		543				
Nabua.....	24,585	23,514	1,613	21,866	35	440	88	39				
Naga.....	5,588	5,497	311	5,157	29	48	4	3				
Pamplona.....	2,204	2,185	193	1,992		16		80				
Paracale.....	9,694	9,518	364	9,154		96		14				
Pasacao.....	1,455	1,420	50	1,370		21	15	200				
Pili.....	8,681	8,109	1,222	6,868	19	357		21				
Ragay.....	4,587	4,540	365	4,158	17	26		34				
Sagay.....	4,526	4,490	220	4,270		2		40				
San Fernando.....	2,755	2,711	293	2,418		4		88				
San José.....	5,224	5,078	480	4,586	12	47	11	18				
San Vicente.....	3,327	3,204	546	2,658		93	12	15				
Siruma.....	360	347	71	276		8		33				
Sipocot.....	3,729	3,693	75	3,618		3		63				
Talsay.....	8,301	8,022	696	7,322	4	209	7	14				
Tigaon.....	1,991	1,933	342	1,384	207	37	7	17				
Tinambag.....	2,410	2,363	253	2,108	2	25	5					
ANTIQUE.....	111,425	108,605	5,590	99,088	3,927	1,670	344	806				
Barbasa.....	4,902	4,871	227	4,644		28	8					
Bugason.....	11,643	11,515	241	7,394		62	9	57				

Caluya.....	1,738	1,738	75	1,663	2	67	17	62
Culasi.....	7,351	7,205	924	6,279	6	272	34	54
Dao.....	15,296	14,936	644	14,286	20	.....	.....	.....
Lauan.....	5,876	5,866	225	5,629	2	126	71	32
Pandan.....	9,279	9,050	622	8,425	3	74	5	389
Panongon.....	16,940	16,463	839	15,623	13	432	99	139
San José.....	12,161	11,491	589	10,889	1	44	.....	.....
San Remigio.....	6,591	6,547	50	6,497	15	421	57	38
Sihaon.....	11,257	10,746	585	10,146	5	89	21	11
Tibao.....	5,218	5,097	298	4,794	.....	25	28	20
Valderrama.....	3,173	3,100	281	2,819	.....	.....	.....	.....
BATAAN.....								
Abucay.....	67,787	66,875	4,674	62,129	72	447	70	395
Bagac.....	4,761	4,705	315	5,330	60	50	.....	6
Balanga.....	2,465	2,447	195	2,252	.....	8	2	8
Dinaluphan.....	12,972	12,712	718	11,990	4	88	34	138
Hermosa.....	8,827	8,709	369	8,340	.....	55	5	58
Limay.....	5,650	5,491	255	5,231	5	112	2	45
Mariveles.....	4,343	4,309	163	4,146	.....	16	4	14
Moron.....	3,098	3,061	258	2,803	.....	21	4	12
Orani.....	3,526	3,510	318	3,192	.....	.....	.....	16
Orion.....	7,831	7,715	476	7,236	3	73	3	40
Pilar.....	6,360	6,341	855	6,486	.....	4	.....	15
Samal.....	2,300	2,278	421	1,857	.....	.....	3	19
.....	5,654	5,597	331	5,266	.....	20	13	24
BATANES.....								
Basco.....	7,873	7,840	68	7,772	.....	3	.....	30
Ibayat.....	2,653	2,637	52	2,585	.....	3	.....	13
Ivana.....	1,484	1,484	.....	1,484	.....	.....	.....	.....
Mabatao.....	1,874	1,873	2	1,871	.....	.....	.....	1
Sabtang.....	1,024	1,011	5	1,006	.....	.....	.....	13
Uyugan.....	1,221	1,221	5	1,216	.....	.....	.....	.....
.....	617	614	4	610	.....	.....	.....	3
BATANGAS.....								
Alitagtag.....	510,222	507,775	28,234	478,030	1,511	558	98	1,791
Alayagan.....	8,370	8,253	533	7,720	.....	.....	.....	117
Batanga.....	27,202	27,004	1,429	25,567	8	45	7	146
Batangas.....	50,510	50,184	2,760	47,381	43	37	37	252
Bauan.....	20,558	20,360	1,594	18,764	2	11	2	185
Bolbok.....	31,864	31,726	1,171	30,553	2	8	.....	130
Calaca.....	6,704	6,667	1,144	5,523	.....	.....	.....	36
Calatagan.....	2,243	2,167	126	2,041	.....	46	.....	30
Cuenca.....	5,803	5,772	367	5,405	.....	.....	.....	31
Ibaan.....	10,356	10,256	756	9,496	4	.....	.....	100
Lemery.....	15,337	15,326	995	13,246	1,085	6	.....	5
Lian.....	7,536	7,536	599	6,937	.....	.....	.....	.....
Lipa.....	97,263	97,015	3,906	93,101	8	102	6	140
Lobo.....	23,366	23,316	562	22,727	27	38	.....	12
Mabini.....	9,314	9,756	1,534	8,222	.....	.....	9	47

TABLE No. 66.—*Number of poultry, by provinces, subprovinces, and municipalities—Continued.*
 TABLA No. 66.—Número de aves de corral, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL POULTRY. Total de aves de corral.	CHICKENS. Gallinas.				POULTRY. Aves de corral.			
		TOTAL.	FIGHTING COCKS. Gallos de pelea.	CHICKENS. Gallinas.	GUINEA FOWL. Gallinas de Guinea.	DUCKS. Patos.	TURKEYS. Pavos.	GEESSE. Gansos.	
BATANGAS—Continued.									
Nasugbu.....	12,805	12,755	2,204	10,501	50	34	2	14	
Rosario.....	43,937	43,860	1,486	42,374	.....	46	2	29	
San José.....	13,302	13,287	584	12,683	20	1	.....	14	
San Luis.....	8,440	8,422	564	7,858	.....	13	.....	5	
Santo Tomás.....	25,020	25,020	1,189	23,822	9	10	15	249	
Taal.....	22,357	22,260	1,278	20,982	.....	8	3	86	
Talisay.....	6,111	5,979	722	5,257	.....	128	2	2	
Tanauan.....	49,932	49,736	1,986	47,497	253	22	13	161	
Tuy.....	11,118	11,118	745	10,373	.....	.....	.....	.....	
BOHOL.....	362,135	360,743	29,981	330,363	399	386	110	896	
Alburquerque.....	3,188	3,135	383	2,752	.....	6	3	14	
Anda.....	5,433	5,413	480	4,933	.....	7	.....	4	
Antequera.....	8,500	8,489	600	7,889	.....	1	.....	6	
Baclayon.....	4,054	4,047	298	3,749	.....	.....	.....	.....	
Baliuuan.....	27,024	27,024	3,252	23,772	.....	.....	.....	.....	
Batuhuan.....	6,012	6,012	443	5,569	.....	6	.....	40	
Bilar.....	9,803	9,803	574	9,229	.....	12	.....	24	
Calape.....	18,602	18,566	2,235	16,287	44	31	5	30	
Candjay.....	7,065	6,999	850	6,145	4	2	.....	9	
Carmen.....	9,069	9,058	1,138	7,920	.....	3	.....	28	
Corolla.....	10,383	10,382	375	9,977	.....	.....	.....	.....	
Cortés.....	7,123	7,123	483	6,640	.....	5	11	34	
Dausu.....	10,545	10,545	841	9,704	.....	.....	.....	3	
Dimiao.....	8,277	8,274	472	7,802	.....	.....	.....	.....	
Duro.....	8,993	8,993	275	8,718	.....	.....	.....	.....	
García-Hernández.....	5,561	5,548	195	5,345	8	.....	10	8	
Guindulman.....	15,230	15,222	1,002	14,220	.....	.....	.....	3	

Inabanga.....	26,698	26,430	4,151	22,279	.....	8	2	258
Jagna.....	7,315	7,186	404	6,609	183	83	4	32
Jetafe.....	6,455	6,409	1,216	5,193	.....	24	.....	22
Lila.....	9,318	9,312	741	8,571	.....	.....	.....	6
Loay.....	9,209	9,166	327	8,820	19	.....	4	39
Loboc.....	8,771	8,771	351	8,420	.....	.....	.....	.....
Loon.....	12,842	12,787	1,443	11,329	15	10	15	30
Mabini.....	9,733	9,638	379	9,259	.....	39	.....	56
Maribojoc.....	10,483	10,469	331	10,138	.....	9	.....	5
Panglao.....	14,099	14,073	745	13,230	98	18	4	33
Sevilla.....	7,129	7,085	311	6,774	.....	11	2	19
Sierra-Bullones	6,733	6,679	784	4,895	14	33	.....	18
Sikatuna.....	5,456	5,436	371	5,051	.....	2	.....	17
Taglibaran.....	8,798	8,707	480	8,223	4	24	50	26
Talibon.....	7,537	7,509	1,035	6,474	.....	2	.....	55
Tubigon.....	18,773	18,700	1,724	16,966	10	18	.....	30
Ubay.....	7,217	7,161	589	6,572	.....	26	.....	53
Valencia.....	21,671	21,612	703	20,909	.....	6	.....	.....
BUKIDNON.....	17,218	16,876	888	15,984	4	59	3	280
Ipasugong.....	1,500	1,500	201	1,299	.....	.....	.....	.....
Malaybalay.....	4,875	4,685	359	4,326	.....	32	.....	158
Maluko.....	1,522	1,510	9	1,501	.....	7	.....	5
Talacag.....	5,993	5,901	166	5,731	4	.....	3	89
<i>Municipal districts.—Distritos municipales.</i>								
Clavería.....	415	415	1	414	.....	.....	.....	.....
Libuna.....	311	298	1	297	.....	10	.....	3
Maramag.....	1,049	1,025	141	884	.....	6	.....	18
Sumilau.....	1,553	1,542	10	1,532	.....	4	.....	7
BULACÁN.....	493,791	458,215	13,302	444,050	863	27,954	4,851	2,771
Angat.....	15,710	15,635	733	14,875	27	2	10	63
Baliuag.....	34,480	33,894	763	33,124	7	32	159	395
Bigaa.....	11,596	11,553	402	18,431	120	43	180	222
Bocaue.....	11,566	11,227	194	11,033	.....	5	308	15
Bulacán.....	12,675	12,477	641	11,783	53	35	60	60
Bustos.....	14,911	14,791	343	14,439	9	.....	93	27
Calumpit.....	27,110	25,130	546	24,584	.....	.....	179	243
Guigunto.....	6,128	6,036	267	5,750	19	1,558	21	29
Hagonoy.....	41,531	24,909	1,261	23,281	367	42	1,373	341
Malolos.....	20,631	18,801	523	17,927	51	14,908	1	383
Marilao.....	37,466	37,357	151	37,206	.....	51	63	111
Meycauayan.....	25,850	25,634	388	25,243	3	52	73	87
Norazaray.....	9,321	9,300	26	9,274	.....	56	11	10
Obando.....	9,510	9,345	174	9,171	.....	71	20	74
Paombong.....	23,724	13,890	460	13,302	128	9,046	609	179

TABLE No. 66.—*Number of poultry, by provinces, subprovinces, and municipalities—Continued.*
 TABLA No. 66.—Número de aves de corral, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL POULTRY. Total de aves de corral.		CHICKENS. Gallinas.				POULTRY. Aves de corral.			
	TOTAL.	FIGHTING COCKS. Gallos de pelea.	CHICKENS. Gallinas.	GUINEA FOWL. Gallinas de Guinea.	DUCKS. Patos.	TURKEYS. Pavos.	GESE. Gansos.			
BULACÁN—Continued.										
Polo.....	22,279	22,127	871	21,255	1	81	62	9		
Puñilan.....	22,770	22,729	583	22,145	1	11	30	.....		
Quingua.....	17,401	16,943	541	16,387	15	6	57	395		
San Ildefonso.....	15,857	15,710	714	14,991	5	3	25	119		
San José del Monte.....	6,773	6,768	78	6,690	.....	.....	.....	.....		
San Miguel.....	45,636	44,668	993	43,635	40	575	114	279		
San Rafael.....	17,114	16,959	437	16,507	15	12	85	58		
Santa María.....	35,953	34,932	1,913	33,017	2	33	940	48		
CAGAYÁN.	334,636	325,436	24,985	300,319	182	2,096	1,462	5,642		
Abulug.....	8,175	8,002	499	7,494	9	14	6	153		
Alcalá.....	10,034	9,725	970	8,747	5	73	63	173		
Amulung.....	14,995	14,459	1,075	13,369	15	111	105	320		
Apurri.....	14,563	13,684	1,056	12,608	20	114	49	716		
Bagao.....	27,444	26,958	2,007	24,951	.....	128	58	300		
Ballesteros.....	8,054	7,924	392	7,532	.....	7	8	115		
Buguey.....	6,900	6,825	940	5,673	12	31	12	232		
Camalanigan.....	6,856	6,623	1,107	5,516	.....	10	8	215		
Claveria.....	5,551	5,178	1,940	3,206	32	172	8	193		
Enrile.....	30,193	29,713	1,545	29,168	.....	81	103	296		
Faire.....	10,143	9,635	1,823	7,802	.....	145	66	297		
Gatagan.....	11,521	11,019	437	10,592	10	113	134	245		
Gonzaga.....	3,066	2,886	73	2,813	.....	2	4	164		
Iguig.....	13,879	13,631	1,339	12,292	.....	52	33	163		
Lal-lo.....	11,246	10,937	619	10,304	14	41	25	243		
Pamploña.....	5,326	5,250	402	4,848	.....	1	2	73		
Penablanca.....	7,741	7,537	988	6,533	16	57	60	87		
Piat.....	30,107	29,739	479	29,260	.....	144	32	192		

Rizal.....	5,588	5,400	217	5,183	.....	13	37	138
Sánchez-Mira.....	15,871	15,611	1,005	14,606	.....	17	4	239
Solana.....	28,066	27,500	2,228	25,269	3	241	238	87
Tsao.....	27,344	26,447	560	25,857	30	326	26	545
Tuguegarao.....	32,033	30,993	4,284	26,696	13	203	381	456
CÁPIZ.....	287,014	280,932	14,230	265,534	1,168	2,847	716	2,519
Altavías.....	6,476	6,470	105	6,365	.....	1	.....	5
Banga.....	13,145	13,066	1,213	11,853	.....	10	10	59
Buruanga.....	5,345	5,315	349	4,966	.....	.....	10	20
Calivo.....	8,755	8,715	1,000	7,692	23	21	3	16
Cápiz.....	6,789	6,264	305	5,936	23	238	162	125
Dao.....	9,733	9,609	411	9,198	44	16	.....	64
Dumalag.....	9,440	9,807	547	8,478	62	295	21	37
Dumarao.....	7,563	7,364	180	7,184	.....	175	18	6
Ibahay.....	13,412	13,264	589	12,648	9	81	33	52
Iuisan.....	2,513	2,454	61	2,393	.....	29	15	15
Jamindan.....	8,346	8,321	678	7,635	8	15	3	7
Lezo.....	47,468	46,547	555	45,983	.....	10	25	886
Libacao.....	11,299	11,291	526	10,768	.....	.....	.....	5
Makato.....	8,735	8,627	637	7,990	.....	48	7	53
Malinao.....	14,157	14,052	673	13,373	6	65	1	39
Mambusao.....	10,879	10,740	568	10,165	7	28	8	103
Nabas.....	4,414	4,333	234	4,099	.....	41	25	15
New Washington.....	26,314	26,237	2,512	23,725	.....	24	39	14
Paray.....	8,493	7,592	233	6,750	709	419	206	176
Panitan.....	4,198	3,761	242	3,289	230	347	28	162
Phar.....	13,736	12,775	371	12,404	.....	236	18	107
Pontevedra.....	6,758	6,174	341	5,830	3	86	21	477
Sapian.....	16,936	16,887	207	16,680	.....	46	3	.....
Sigma.....	17,930	17,129	483	16,566	79	564	41	176
Tapas.....	4,780	4,773	1,209	3,564	.....	4	3	.....
CATANDUANES (subprovince—subprovincia).....	26,037	25,584	3,417	22,142	25	179	15	259
Baras.....	3,572	3,519	743	2,776	.....	30	.....	23
Bato.....	5,207	5,143	465	4,678	.....	12	.....	52
Calobon.....	3,402	3,344	246	3,083	15	9	.....	49
Pandan.....	2,661	1,371	296	1,675	.....	23	1	66
Viga.....	5,554	5,421	587	4,532	2	92	14	27
Virac.....	6,241	6,186	780	5,398	8	13	.....	42
CAVITE.....	161,756	159,874	18,801	140,594	479	547	175	1,160
Alfonso.....	8,867	8,858	1,123	7,733	2	.....	.....	9
Amadeo.....	2,614	2,586	452	2,130	4	13	1	14
Bacoor.....	17,648	17,137	1,455	15,448	234	3	1	507
Bailén.....	3,309	3,309	503	2,806	.....	.....	.....	.....
Carmona.....	2,207	2,201	234	1,967	.....	.....	.....	6

TABLE No. 66.—*Number of poultry, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 66.—Número de aves de corral, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL POULTRY. Total de aves de corral.	POULTRY. Aves de corral.					
		CHICKENS. Gallinas.			DUCKS. Patos.	TURKEYS. Pavos.	GESE. Gansos.
		TOTAL.	FIGHTING COCKS. Gallos de pelea.	CHICKENS. Gallinas.			
CAVITE—Continued.							
Cavite.....	6,102	5,901	574	5,317	10	60	58
Corregidor.....	791	199	592	.....	.....	83	9
Dasmariñas.....	12,036	541	11,495	.....	.....	2	14
Imus.....	28,414	6,835	21,511	.....	.....	4	36
Indang.....	13,596	904	12,666	.....	.....	28	14
Kawit.....	9,808	9,689	715	8,974	.....	90	20
Magallanes.....	1,794	1,794	580	1,214	.....	.....	.....
Malabon.....	9,883	9,469	911	8,513	15	131	252
Maragondon.....	5,485	5,482	318	5,164	.....	.....	.....
Méndez-Núñez.....	4,603	4,583	479	4,014	90	.....	.....
Naic.....	5,374	5,358	308	4,941	109	.....	.....
Novleta.....	1,975	1,900	260	1,625	15	22	14
Rosario.....	6,100	6,041	578	5,463	.....	8	35
Silang.....	10,559	10,556	1,068	9,488	.....	.....	3
Tanza.....	9,496	771	671	8,825	.....	158	115
Ternate.....	788	.....	63	708	.....	9	17
Cebu.....	1,009,973	1,003,502	80,332	922,047	1,123	1,464	4,503
Alcántara.....	8,801	8,773	507	8,253	13	24	4
Alcoy.....	5,529	5,507	695	4,812	.....	21	.....
Alegria.....	6,152	6,126	558	5,568	.....	21	.....
Aloguinsan.....	22,639	22,551	915	21,636	.....	9	.....
Argao.....	47,763	47,691	3,740	43,949	2	31	17
Asturias.....	21,779	21,601	1,855	19,698	48	163	6
Badian.....	15,704	15,475	1,692	13,691	92	33	12
Balamban.....	14,320	14,207	1,176	13,017	14	95	3
Bantayan.....	12,392	12,173	1,873	10,300	.....	.....	10
Barili.....	68,936	68,490	12,789	55,592	109	59	219
						39	347

Bogo.....	29,897	29,770	3,504	26,266	.....	20	.....	107
Boljo-on.....	8,887	8,887	1,115	7,772	.....	11	.....	24
Borjón.....	19,797	19,712	1,150	18,562	.....	28	33	150
Cacar.....	83,432	82,984	3,524	79,417	43	236	62	18
Carmen.....	17,880	17,870	992	16,878	.....	24	1	102
Catmon.....	25,077	25,034	1,214	23,820	.....	35	60	.....
Cebú.....	31,397	31,200	3,534	27,588	78	.....	.....	.....
Córdova.....	2,578	2,578	292	2,286	.....	.....	.....	.....
Daan-Bartayan.....	18,874	18,845	1,046	17,799	.....	4	3	22
Dalagute.....	35,125	34,918	2,829	32,089	.....	18	24	165
Danao.....	26,204	26,158	2,668	22,916	544	11	9	26
Del Pilar.....	12,475	12,472	2,865	11,607	.....	.....	.....	.....
Dumajung.....	33,350	33,164	1,758	31,506	50	18	12	156
Ginatán.....	9,083	8,980	1,624	8,342	15	18	50	1,759
Liluan.....	24,510	22,733	1,572	21,146	.....	.....	.....	13
Madridejos.....	12,798	12,785	233	12,552	.....	.....	5	5
Malabuyoc.....	13,835	13,825	864	13,061	.....	3	3	27
Manduae.....	18,987	18,954	1,486	17,468	.....	23	13	92
Medellín.....	20,221	20,093	1,768	18,323	2	1	2	.....
Minglanilla.....	12,966	12,963	722	12,236	5	.....	.....	30
Moalbal.....	12,603	12,550	1,174	11,362	14	20	28	45
Naga.....	35,681	35,544	932	34,612	.....	17	14	8
Opon.....	15,166	15,106	1,890	13,216	.....	15	1	41
Oslob.....	12,570	12,546	782	11,764	.....	.....	.....	62
Panamunghahan.....	23,476	23,373	1,139	22,230	46	36	3	1
Poró.....	11,000	10,999	723	10,230	.....	28	3	31
Ronda.....	11,455	11,336	758	10,578	.....	26	14	145
Samboan.....	8,453	8,391	490	7,901	.....	.....	.....	.....
San Fernando.....	38,523	38,338	1,448	36,890	.....	.....	.....	.....
San Francisco.....	18,418	18,418	1,318	17,100	.....	.....	.....	.....
San Remigio.....	12,599	12,581	1,530	11,051	23	.....	.....	18
Santa Fé.....	4,172	4,166	570	3,573	.....	6	.....	3
Santander.....	5,602	5,593	734	4,859	.....	106	4	46
Sibonga.....	19,209	19,060	2,672	16,388	.....	23	.....	227
Tabogon.....	19,457	19,201	1,531	17,665	5	17	16	21
Talisay.....	10,607	10,553	985	9,565	3	144	23	77
Toledo.....	24,714	24,470	1,428	22,997	9	29	4	66
Tuburan.....	47,886	47,797	2,139	45,643	.....	14	.....	1
Tudela.....	6,886	6,867	474	6,393	.....	182	30	31
COTABATO.....	22,657	22,414	240	22,173	1	127	27	22
Cotabato.....	757	581	41	539	1	.....	.....	.....
<i>Municipal districts.—Distritos municipales.</i>								
Buayan.....	3,850	3,839	32	3,807	.....	4	3	4
Glan.....	2,528	2,518	4	2,514	.....	7	.....	3
Kiamba.....	1,949	1,946	68	1,878	.....	1	.....	2
Kling.....	2,407	2,404	92	2,312	.....	3	.....	.....
Koronadal.....	11,166	11,126	3	11,123	.....	40	.....	.....

TABLE No. 66.—*Number of poultry, by provinces, subprovinces, and municipalities—Continued.*

TABLE No. 66.—Número de aves de corral, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	POULTRY. Aves de corral.						
	TOTAL POULTRY. Total de aves de corral.	CHICKENS. Gallinas.			DUCK. Patos.	TURKEYS. Pavos.	CHICKEN. Gansos.
		TOTAL.	FIGHTING COCKS. Gallos de pelea.	CHICKENS. Gallinas.			
DÁVAO.....	44,670	43,235	3,044	40,036	155	704	634
Rangana.....	2,609	2,607	332	2,270	5	2	8
Caraga.....	5,374	5,339	261	5,071	7	27	413
Catcel.....	4,006	3,554	674	2,866	14	39	26
Davao.....	6,450	6,342	455	5,879	8	77	123
Manay.....	2,610	2,610	152	2,458	.....	.....	7
Nati.....	4,376	4,228	450	3,778	.....	24	1
Santa Cruz.....	5,339	5,339	241	5,158	.....	117	16
<i>Municipal districts.—Distritos municipales.</i>							
Guiana.....	478	474	6	468	.....	.....	.....
Kapulong.....	292	292	16	276	.....	.....	.....
Malita.....	3,008	2,811	217	2,594	.....	164	27
Montkayo.....	1,054	1,050	5	1,045	.....	4	.....
Pantukan.....	2,792	2,574	160	2,414	.....	164	38
Samal.....	2,732	2,700	23	2,677	.....	3	16
Sigaboy.....	2,570	2,485	36	2,332	.....	77	12
Tagum.....	780	770	16	750	.....	2	8
ILOCOS NORTE.....	602,032	596,507	8,824	586,530	1,153	1,327	3,100
Bacarra.....	30,202	29,389	525	29,325	39	79	34
Badoc.....	55,308	55,152	811	53,735	556	8	200
Bangui.....	21,963	21,768	618	21,128	22	92	121
Banna.....	22,051	21,805	364	21,441	.....	30	84
Batac.....	84,107	82,893	1,040	81,797	56	157	208
Burgos.....	4,370	4,304	239	4,059	6	.....	676
Dingras.....	51,019	50,186	1,311	48,838	37	256	64
Laog.....	73,736	72,958	825	71,861	272	251	415

Nueva Era.....	837	822	42	780	5	10
Paoy.....	71,636	71,221	980	23,053	68	185
Pasquin.....	23,401	23,311	257	49,391	1	69
Piddig.....	33,313	33,146	434	29,429	65	86
San Nicolás.....	49,993	49,718	300	27,300	27	162
Sarat.....	30,389	30,056	543	21,417	138	139
Solsona.....	22,088	21,850	407	27,300	26	154
Vintar.....	27,619	27,428	128	27,300	55	106
Ilocos Sur.....	296,385	293,100	14,358	277,793	557	2,449
Bantay.....	13,025	12,965	735	12,227	3	35
Banoyoyo.....	1,063	1,045	25	1,020	7	6
Baugen.....	1,561	1,529	12	1,517	12	32
Burgos.....	3,737	3,675	505	3,170	.....	62
Cabugao.....	18,259	18,128	901	16,725	502	110
Candon.....	25,767	25,341	1,292	24,045	16	276
Caoyan.....	8,322	8,213	861	7,350	4	83
Galimuyod.....	1,482	1,474	72	1,402	20	6
Lanog.....	12,518	12,433	449	11,988	1	4
Lidilda.....	1,199	1,199	1	1,198	5	69
Masingal.....	22,942	22,408	749	21,659	6	513
Nagbute.....	2,422	2,420	19	2,397	2	15
Narvacan.....	21,635	21,490	1,161	20,925	4	235
Pidpid.....	11	11	2	9	96	.....
San Esteban.....	5,438	5,360	289	5,061	.....	88
Santiago.....	5,130	5,063	312	4,748	39	23
Santa Catalina.....	12,227	12,181	408	11,764	9	42
Santa Cruz.....	12,162	12,134	213	11,891	30	18
Santa Lucia.....	8,736	8,649	1,097	7,552	7	65
Santa Maria.....	21,347	21,159	771	20,327	61	182
Santa.....	11,568	11,433	222	11,198	6	131
Santo Domingo.....	22,510	22,299	1,581	20,703	103	89
San Vicente.....	4,139	4,094	227	3,867	6	31
Sinait.....	32,446	32,290	856	31,153	281	118
Vigan.....	26,839	26,407	1,598	24,797	119	237
Iloilo.....	499,935	487,724	21,621	465,325	778	3,378
Ajuy.....	8,211	7,765	567	7,198	341	43
Arévalo.....	5,060	4,572	191	4,381	290	7
Balasan.....	12,077	11,902	666	11,236	123	23
Banate.....	19,494	19,332	1,388	18,190	92	67
Barotac Nuevo.....	7,801	7,609	393	7,216	189	29
Barotac Viejo.....	8,773	8,863	214	8,439	9	79
Buenavista.....	8,928	8,842	642	8,200	47	2
Cabatuan.....	18,555	18,389	403	17,986	34	28
Dingle.....	14,817	14,386	296	14,076	290	104
Ducinas.....	16,411	16,179	283	15,821	136	18
Dumarigas.....	30,613	27,847	487	27,183	924	1,767
Estancia.....	3,448	3,326	208	3,111	84	36
Guimbal.....	11,974	11,958	344	11,614	7	12

TABLE No. 66.—*Number of poultry, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 66.—Número de aves de corral, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL POULTRY. Total de aves de corral.	POULTRY. Aves de corral.					DUCKS. Patos.	TURKEYS. Pavos.	GEESE. Gansos.
		CHICKENS. Gallinas.			GUINEA FOWL. Gallinas de Guinea.				
		TOTAL.	FIGHTING COCKS. Gallos de pelea.	CHICKENS. Gallinas.					
ILOILO—Continued.									
Igbaras.....	8,046	7,948	285	7,663	.....	30	16	52	
Iloilo.....	19,932	13,169	1,915	11,251	.....	559	92	112	
Janituy.....	27,318	27,133	729	26,400	.....	141	13	31	
Jaro.....	28,939	28,939	994	27,708	.....	698	895	92	
Jordan.....	13,304	13,169	471	12,698	.....	102	21	12	
Lambunao.....	11,232	11,082	279	10,803	.....	92	17	41	
León.....	20,595	20,427	467	19,938	.....	136	12	.....	
Maasin.....	5,671	5,659	212	5,447	.....	9	.....	.....	
Magao.....	22,736	22,627	1,532	20,991	.....	124	38	11	
Oton.....	29,640	29,461	3,967	25,494	.....	171	2	47	
Passi.....	37,539	36,820	904	35,905	.....	594	54	71	
Pototan.....	23,360	22,539	669	21,764	.....	557	67	197	
San Joaquin.....	17,481	17,398	651	16,738	.....	24	19	40	
San Miguel.....	2,436	2,262	201	2,055	.....	162	12	.....	
Santa Barbara.....	23,912	13,293	592	22,701	.....	504	63	52	
Sara.....	30,305	29,510	1,619	27,877	.....	405	100	290	
Tigbauan.....	15,734	15,598	262	15,336	.....	73	17	46	
ISABELA.....	207,867	204,645	16,200	188,059	.....	969	423	1,830	
Angadanan.....	11,434	11,120	100	11,020	.....	94	69	151	
Cabagan.....	30,545	30,008	3,694	26,284	.....	179	47	311	
Cauayan.....	22,121	21,817	934	20,823	.....	129	22	153	
Echague.....	28,008	27,714	1,412	26,278	.....	68	102	124	
Gamu.....	11,233	11,043	530	10,513	.....	16	30	144	
Ilagan.....	54,220	53,458	2,974	50,226	.....	140	72	550	
Naguilian.....	4,456	4,603	365	4,225	.....	7	10	25	
Palanan.....	2,774	2,765	909	1,856	.....	5	.....	4	
Reina Mercedes.....	2,670	4,624	420	4,204	.....	31	.....	15	
Santa Maria.....	3,675	3,490	40	3,039	.....	24	6	155	

Santiago.....	5,182	5,155	334	4,822	.....	9	.....	17
San Pablo.....	9,190	8,983	462	8,521	.....	182	7	85
Tumauini.....	20,170	19,864	3,616	16,248	.....	.....	58	66
LAGUNA.....	262,487	204,024	10,470	192,710	844	56,240	932	1,291
Alaminos.....	7,099	7,036	630	6,406	.....	.....	2	61
Bay.....	2,019	1,788	199	1,598	.....	65	107	59
Bian.....	21,616	17,550	867	16,637	.....	.....	326	116
Cabuyao.....	39,212	13,614	399	13,129	56	3,642	47	46
Calamba.....	21,867	20,127	660	19,317	86	19,205	52	120
Calauan.....	2,901	2,839	272	2,567	150	1,568	.....	45
Cavinti.....	5,852	5,800	85	5,715	.....	47	2	15
Famy.....	555	455	15	440	.....	5	.....	45
Lilio.....	9,103	9,097	348	8,749	.....	100	3	3
Loños.....	2,562	2,504	39	2,465	.....	18	.....	40
Los Baños.....	12,432	7,389	508	6,881	.....	4,867	152	24
Luisiana.....	3,475	3,462	404	3,058	.....	4	.....	9
Lumban.....	1,427	1,414	62	1,352	.....	.....	8	.....
Mabitac.....	783	767	22	739	6	.....	3	13
Magdalena.....	2,669	2,669	324	2,345	.....	.....	.....	.....
Mayajay.....	6,049	6,028	225	5,778	25	5	4	12
Nagcarlan.....	9,813	9,768	726	9,037	5	2	1	42
Paete.....	1,795	1,590	186	1,402	2	203	2	.....
Pagsanjan.....	10,239	10,132	226	9,906	.....	25	44	38
Pangil.....	3,958	3,144	83	3,061	.....	763	3	48
Pila.....	20,711	8,260	390	7,747	129	12,256	.....	195
San Pablo.....	25,541	25,252	1,451	23,767	24	52	15	222
San Pedro.....	10,845	9,020	235	8,593	192	1,693	26	106
Santa Cruz.....	20,875	10,938	1,050	9,868	20	9,804	105	28
Santa Maria.....	20,881	476	108	368	.....	3	2	.....
Santa Rosa.....	23,582	21,569	918	20,598	53	1,891	28	44
Sinloan.....	1,376	1,336	38	1,202	96	40	.....	.....
LANAO.....	10,511	10,193	422	9,768	3	262	6	50
Dausalan.....	5,270	5,080	133	4,944	3	176	1	13
Iligan.....	4,484	4,427	282	4,145	.....	35	.....	22
Malabang.....	202	164	1	163	.....	38	.....	.....
Municipal districts.—Distritos municipales.								
Kolambugan.....	227	219	5	214	.....	.....	3	5
Momungan.....	328	303	1	302	.....	13	2	10
LA UNION.....	215,762	212,866	11,184	199,616	2,102	470	908	1,518
Agoo.....	13,327	13,125	1,228	11,858	39	68	5	129
Aringay.....	17,047	16,702	402	16,285	15	35	27	283
Bacnotan.....	18,238	17,882	10,17	16,835	.....	67	243	76
Bakoan.....	18,746	18,649	528	18,069	52	39	8	50
Bangar.....	18,904	18,808	344	18,463	1	7	22	67

TABLE No. 66.—*Number of poultry, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 66.—Número de aves de corral, por provincias, subprovincias y municipios—Continuación.

PROVINCE SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL POULTRY. Total de aves de corral.	POULTRY. Aves de corral.					DUCKS. Patos.	TURKEYS. Pavos.	GEESE. Gansos.	
		CHICKENS. Gallinas.			TOTAL.					
		FIGHTING COCKS. Gallos de pelea.	CHICKENS. Gallinas.	GUINEA POWL. Gallinas de Guinea.						
LA UNIÓN—Continued.										
Bauang.....	20,319	19,838	745	19,078	15	45	248	188		
Caba.....	6,062	5,957	289	5,464	4	30	30	45		
Luna.....	22,415	22,415	248	20,244	1,923	21	2	47		
Naguilan.....	21,032	20,850	1,154	19,696	8	27	86	69		
Rosario.....	8,203	8,103	1,404	6,691	11	16	11	73		
San Fernando.....	16,813	16,586	1,729	14,826	31	60	94	83		
San Juan.....	15,654	15,313	849	14,461	3	39	10	182		
Santo Tomás.....	10,002	9,795	723	9,061	11	17	12	173		
Tubao.....	8,930	8,873	488	8,385	.....	9	.....	48		
LEYTE.....	540,220	531,943	44,481	486,808	654	1,045	354	6,878		
Abuyog.....	13,672	13,344	1,454	11,879	11	96	13	219		
Alangalang.....	33,889	33,240	2,092	31,146	2	48	8	593		
Albuera.....	4,544	4,472	569	3,893	10	.....	4	68		
Babatangan.....	4,732	4,685	198	4,487	.....	17	3	27		
Barugo.....	15,820	15,703	1,663	14,040	.....	10	7	100		
Bato.....	3,218	3,104	612	2,490	2	7	3	104		
Baybay.....	19,639	19,400	1,585	17,812	3	7	2	230		
Biliran.....	4,163	4,110	466	3,645	.....	1	1	51		
Burauen.....	15,547	15,136	2,628	12,482	26	139	16	256		
Cabalan.....	4,669	4,560	678	3,986	.....	10	22	77		
Caliban.....	11,538	11,393	1,177	10,216	.....	35	.....	110		
Capoocan.....	3,863	3,852	116	3,736	.....	2	.....	9		
Carigara.....	15,461	15,337	1,190	14,147	.....	41	.....	83		
Dagami.....	16,307	15,971	1,638	14,333	.....	45	1	290		
Dulag.....	9,403	8,793	1,771	6,708	314	76	44	490		
Hilongos.....	7,742	7,712	1,011	6,660	41	1	1	28		
Hindang.....	3,536	3,523	663	2,860	.....	.....	.....	13		
Hinunangan.....	7,478	7,277	1,023	6,254	.....	13	.....	188		

Hinundayan.....	10,221	10,159	657	9,500	2	3	3	56
Inopacan.....	4,565	4,446	413	4,033	.....	2	16	101
Jaro.....	60,666	60,237	1,749	58,488	.....	16	33	380
Kawayan.....	6,647	6,610	575	6,035	.....	13	.....	24
La Paz.....	8,912	8,741	593	8,141	.....	21	7	143
Levite.....	11,320	11,152	610	10,472	70	11	3	151
Libagon.....	4,538	4,281	255	4,025	.....	29	.....	228
Liloan.....	3,836	3,683	487	3,196	.....	8	6	144
Maasin.....	17,666	17,537	1,524	16,000	13	17	7	105
Macorhon.....	8,961	8,917	638	8,279	.....	9	5	30
Malibhog.....	11,680	11,609	975	10,621	3	14	32	35
Maripipi.....	2,602	2,609	294	2,315	.....	.....	.....	33
Matulam.....	2,534	2,566	410	2,156	.....	.....	1	17
Merida.....	42,964	42,242	800	41,354	78	60	10	682
Naval.....	7,390	7,494	830	6,655	.....	.....	1	35
Ormoc.....	25,371	25,580	2,636	22,939	5	8	11	372
Palo.....	31,412	30,986	2,581	28,392	13	57	31	338
Palompon.....	11,188	11,099	863	10,208	28	15	1	73
Pastrana.....	5,053	4,983	1,058	3,925	.....	12	2	58
Pituyan.....	1,871	1,787	192	1,595	.....	2	16	66
San Isidro.....	6,892	5,840	651	5,187	.....	2	.....	52
San Miguel.....	4,925	4,871	821	4,042	8	16	.....	38
Sogod.....	15,277	15,142	1,024	14,117	1	35	18	82
Tacloban.....	7,086	6,835	735	6,094	6	107	9	135
Tanauan.....	23,491	23,045	1,677	21,368	.....	40	7	399
Tolosa.....	3,431	3,372	443	2,930	.....	7	8	44
Villaba.....	4,580	4,518	561	3,957	.....	.....	4	58
MANILA (city—ciudad).....	182,389	178,811	7,959	170,129	723	1,062	1,218	1,298
Tondo.....	122,730	122,203	1,888	120,308	7	276	122	129
San Nicolás.....	1,473	1,296	437	486	13	30	28	119
Binondo.....	1,218	1,186	233	707	246	8	12	12
Intramuros.....	528	451	111	340	.....	22	20	35
Santa Cruz.....	9,372	9,009	1,175	7,584	250	118	122	123
Quiapo and San Miguel.....	4,357	3,978	3,352	3,151	45	118	148	113
Sampaloc.....	17,164	16,465	1,735	14,651	79	207	265	297
Malate and Ermita.....	11,744	10,992	916	10,059	17	167	305	280
Paco, Pandacan, and Santa Ana.....	13,803	13,231	1,112	12,053	66	116	196	260
MARINDUQUE (subprovince—subprovincia).....	51,251	51,102	4,858	46,216	28	19	1	129
Boac.....	15,233	15,204	748	14,440	16	2	1	26
Gasan.....	12,041	12,035	987	11,036	12	4	.....	2
Mogpog.....	4,928	4,885	563	4,322	.....	13	.....	30
Santa Cruz.....	14,446	14,389	1,889	12,500	.....	.....	.....	57
Torrijos.....	4,603	4,589	671	3,918	.....	.....	.....	14

TABLE No. 66.—*Number of poultry, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 66.—Número de aves de corral, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL POULTRY. Total de aves de corral.	CHICKENS. Gallinas.					POULTRY. Aves de corral.			
		TOTAL.	FIGHTING COCKS. Gallos de pelea.	CHICKENS. Gallinas.	GUINEA FOWL. Gallinas de Guinea.	DUCKS. Patos.	TURKEYS. Pavos.	GEESE. Gansos.		
MASBATE (subprovince—subprovincia).....	79,325	78,434	7,051	71,313	70	401	202		288	
Aroroy.....	8,285	8,207	489	7,688	30	13	5		60	
Catagan.....	13,752	13,724	632	13,092		7			21	
Dimasalang.....	6,137	6,063	382	5,666	15	50			24	
Masbate.....	22,426	22,120	3,130	18,990		162	37		107	
Milagros.....	13,738	13,497	941	12,552	4	80	146		15	
San Fernando.....	6,056	5,969	652	5,317		39	13		35	
San Jacinto.....	5,962	5,890	456	5,413	21	45	1		26	
San Pascual.....	2,969	2,964	369	2,595		5				
MINDORO.....	67,209	66,165	3,616	62,488	61	413	74		557	
Abra de Ilog.....	4,399	4,388	130	4,258		8			3	
Bulalacao.....	4,042	4,014	568	3,446			14		14	
Calapan.....	16,383	16,252	987	15,265		27	37		67	
Look.....	6,179	6,064	171	5,893		108	2		5	
Lubang.....	9,364	9,210	381	8,798	31	1			143	
Mamburao.....	2,449	2,410	87	2,308	16	17			22	
Naujan.....	6,114	6,082	273	5,088	1	16	8		18	
Paluan.....	1,211	1,193	102	1,091		18				
Pinamlayan.....	6,228	6,078	371	5,697	10		6		144	
Pola.....	5,477	5,421	377	5,044		12			44	
Sablayan.....	1,616	1,613	76	1,537			3			
San José.....	3,757	3,440	93	3,343	4	216	4		97	
MISAMIS.....	237,717	233,955	16,396	217,170	389	929	92		2,741	
Aloran.....	6,290	6,203	683	5,520		65			22	
Baliangao.....	15,365	15,156	776	14,380		21			188	

Balingasag.....	9,960	9,772	596	9,100	76	15	20	153
Cagayan.....	38,392	37,355	1,873	35,482	182	15	8	847
Cataman.....	13,060	12,924	566	12,200	158	76	3	27
Gingog.....	4,120	4,064	405	3,659	26	108	16	190
Initao.....	12,025	11,604	1,567	10,037	45	36	1	220
Jiménez.....	12,010	20,845	1,128	19,715	2	46	1	161
Mambajao.....	26,968	26,871	2,105	24,765	114	26	5	298
Misamis.....	18,062	17,738	2,207	15,417	130	241	1	241
Oroquieta.....	30,728	30,352	1,590	28,755	16	110	19	222
Plaridel.....	18,104	17,772	1,083	16,673	17	10	21	13
Sagay.....	4,954	4,912	395	4,517	5	57	1	166
Tagoloan.....	11,313	11,069	677	10,387	10	22	77	190
Talsayan.....	7,366	7,318	745	6,563	127	80	18	152
MOUNTAIN PROVINCE.....	41,713	41,266	959	40,180	39	36	18	152
AMBURAYAN (subprovince—subprovincia).....	26,559	26,353	928	25,395	3	7	4	12
Aliem.....	1,897	1,878	9	1,866	3	11	4	4
San Gabriel.....	2,950	2,931	148	2,781	2	4	11	11
Santol.....	2,244	2,229	64	2,165	392	84	5	84
Sigay.....	437	437	45	392	1	151	14	36
Sudipen.....	4,764	4,680	50	4,630	24	28	41	115
Sugpon.....	1,283	1,278	151	1,126	7	3	13	6
Suyo.....	1,533	1,533	33	1,500	7	5	2	6
Tagudin.....	11,451	11,387	428	10,935	7	4	18	23
LEPANTO (subprovince—subprovincia).....	13,829	13,645	27	13,611	90	14	18	23
Angaki.....	2,706	2,684	9	2,668	7	3	13	6
Baciao.....	469	458	10	458	238	7	2	6
Banko.....	261	248	10	238	681	4	8	40
Besao.....	685	681	2	681	2,813	5	9	36
Cervantes.....	2,868	2,815	2	2,813	1,453	4	9	22
Concepción.....	1,453	1,453	3	1,453	3,347	4	1	1
Kayan.....	3,392	3,347	436	3,347	1,358	3	14	23
Mankayan.....	467	436	165	436	970	13	18	23
Sabangan.....	170	165	6	165	810	1	18	23
San Emilio.....	1,358	1,358	3	1,352	160	2	18	23
BENGUET (subprovince—subprovincia).....	1,118	1,063	3	970	90	14	18	23
Raguio.....	867	813	3	810	90	13	18	23
Trinidad.....	251	250	3	160	90	1	18	23
KALINGA (subprovince—subprovincia).....	207	205	1	205	90	2	18	23
Pinukpuk.....	207	205	1	205	90	2	18	23

TABLE No. 66.—*Number of poultry, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 66.—Número de aves de corral, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL. POULTRY. Total de aves de corral.	CHICKENS. Gallinas.				POULTRY. Aves de corral.			
		TOTAL.	FIGHTING COCKS. Gallos de pelea.	CHICKENS. Gallinas.	GUINEA FOWL. Gallinas de Guinea.	DUCKS. Patos.	TURKEYS. Pavos.	GESE. Gansos.	
NUEVA ÉCJA.	579,414	570,359	19,526	550,403	430	3,129	835	5,091	
Aliaga.....	44,185	43,693	2,895	40,796	2	75	4	413	
Bongabon.....	13,901	13,626	351	13,275	..	146	28	101	
Cabanatuan.....	34,278	33,808	930	32,803	75	215	111	144	
Cabiao.....	8,394	8,157	451	7,695	11	77	20	140	
Carranglan.....	1,680	1,623	218	1,392	13	7	6	44	
Cuyapo.....	76,129	75,183	1,052	73,980	151	410	23	513	
Gapan.....	5,436	5,354	438	4,895	21	45	16	21	
Guimba.....	57,437	56,925	1,443	55,462	20	248	79	215	
Jaén.....	24,859	24,417	1,079	23,337	1	179	62	201	
Laar.....	5,554	5,443	443	5,511	..	22	26	44	
Licab.....	6,046	5,854	623	18,164	..	81	4	70	
Lupao.....	18,942	18,787	623	18,164	..	16	6	62	
Munoz.....	11,462	11,378	360	11,018	..	513	98	684	
Nampicuan.....	41,533	40,238	776	39,408	54	10	..	100	
Pantabangan.....	25,203	25,093	207	24,886	..	55	13	25	
Peñaranda.....	2,219	2,126	114	2,012	..	17	17	186	
Quezon.....	10,418	10,202	436	9,766	..	70	17	601	
Rizal.....	23,744	23,050	615	22,418	23	93	42	69	
San Antonio.....	12,586	12,382	1,575	10,807	..	71	21	116	
San Isidro.....	23,806	23,598	778	22,810	10	31	62	961	
San José.....	10,200	9,988	295	9,793	..	290	50	36	
San Leonardo.....	46,555	45,951	2,482	42,764	15	35	39	86	
Santa Rosa.....	11,469	11,359	229	11,121	9	104	40	54	
Santa Rosa.....	8,082	7,854	477	7,371	6	153	17	63	
Talavera.....	9,867	9,629	178	9,442	9	57	10	86	
Talavera.....	40,827	40,704	550	40,154	..	120	24	108	
Zaragoza.....	10,116	9,864	531	9,323	10	..	..	..	

NUEVA VIZCAYA.....							
35,666	34,965	2,076	32,888	1	191	66	441
Aritao.....	371	352	42	310	.....	.....	.....
Bagabag.....	4,601	4,601	35	4,506	.....	.....	.....
Bangbang.....	2,823	2,453	233	2,220	.....	.....	.....
Bayombong.....	10,132	9,851	612	9,339	.....	.....	.....
Dupax.....	4,825	4,743	296	4,446	1	.....	.....
Inugan.....	1,115	1,095	72	1,023	.....	.....	.....
Kayapa.....	783	781	151	624	.....	.....	.....
Santa Cruz.....	1,776	1,772	215	1,557	.....	.....	.....
Solano.....	9,512	9,317	454	8,863	.....	.....	.....
OCCIDENTAL NEGROS.....							
289,090	283,582	19,884	262,990	708	3,090	1,300	1,118
Bacolod.....	15,691	15,519	518	14,982	.....	.....	.....
Bago.....	9,981	9,981	676	9,405	.....	.....	.....
Binalbagan.....	12,067	11,587	314	11,243	30	.....	.....
Cádiz.....	14,146	14,087	578	13,501	8	.....	.....
Cauayan.....	13,994	13,744	822	12,580	342	.....	.....
Escalante.....	31,805	31,706	2,382	29,320	4	.....	.....
Himamaylan.....	12,278	12,199	515	11,677	7	.....	.....
Hinigaran.....	13,692	12,814	634	12,053	127	.....	.....
Iligan.....	7,030	6,960	447	6,443	70	.....	.....
Isabela.....	18,166	17,461	1,179	16,282	.....	.....	.....
Kabankalan.....	16,394	16,193	999	15,194	.....	.....	.....
La Carlota.....	12,321	12,221	1,995	10,226	.....	.....	.....
La Castellana.....	8,403	8,198	1,749	6,449	.....	.....	.....
Manapa.....	3,247	3,156	87	3,069	.....	.....	.....
Murcia.....	9,950	9,922	546	9,376	.....	.....	.....
Pontevedra.....	10,909	10,696	408	10,284	.....	.....	.....
Pulpandan.....	2,521	2,432	116	2,316	4	.....	.....
Sagay.....	15,515	14,420	1,014	13,406	.....	.....	.....
San Carlos.....	15,788	15,624	2,099	13,498	97	.....	.....
Saravia.....	7,916	7,816	575	7,311	.....	.....	.....
Silay.....	7,038	7,021	469	6,552	.....	.....	.....
Talaya.....	5,335	5,314	500	5,334	.....	.....	.....
Valladolid.....	5,662	5,655	432	5,123	.....	.....	.....
Victoria.....	11,046	10,656	760	9,896	.....	.....	.....
193,419	191,635	19,531	171,992	112	898	71	815
ORIENTAL NEGROS.....							
Ayuquitan.....	11,919	11,855	1,078	10,777	.....	.....	.....
Bacon.....	10,578	10,567	899	9,668	.....	.....	.....
Bais.....	6,181	5,982	853	5,105	.....	.....	.....
Davin.....	10,602	10,599	1,319	9,280	24	.....	.....
Dumaguete.....	12,422	12,286	1,436	10,850	.....	.....	.....
Guljugan.....	42,974	42,665	3,545	39,089	.....	.....	.....
Jimalalud.....	13,229	12,870	1,376	11,494	22	.....	.....
Libertad.....	144	144	5	139	.....	.....	.....
Luzuriaga.....	8,420	8,420	905	7,505	.....	.....	.....
Manjuyod.....	8,914	8,759	1,363	7,360	10	.....	.....
Matian.....	8,659	8,656	1,289	7,367	36	.....	.....

TABLE No. 66.—*Number of poultry, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 66.—Número de aves de corral, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL POULTRY. Total de aves de corral.	POULTRY. Aves de corral.					DUCKS. Patos.	TURKEYS. Pavos.	GEESE. Gansos.	
		CHICKENS. Gallinas.			GUINEA FOWL. Gallinas de Guinea.					
		TOTAL.	FIGHTING COCKS. Gallos de pelea.	CHICKENS. Gallinas.						
ORIENTAL NEGROS—Continued.										
Sibulan.....	13,731	13,698	1,111	12,587	.....	5	.....	.....	18	
Tanjay.....	10,721	10,631	1,126	9,505	.....	29	.....	17	44	
Tayasan.....	7,034	6,866	715	6,150	1	145	.....	3	20	
Tolong.....	15,665	15,548	1,115	14,433	.....	30	.....	.....	87	
Vallehermoso.....	7,210	7,109	626	6,483	.....	82	.....	7	12	
Zamboanguita.....	4,996	4,980	770	4,191	19	.....	.....	.....	16	
PALAWAN.....	71,436	70,586	2,782	67,434	370	647	.....	89	114	
Aborlán.....	3,339	3,244	173	3,070	1	76	.....	17	2	
Agutaya.....	3,171	3,169	336	2,833	.....	.....	.....	2	.....	
Bacuit.....	2,285	2,262	116	2,146	.....	18	.....	5	.....	
Balabac.....	2,290	1,976	.....	1,973	3	288	.....	25	1	
Brook's Point.....	3,785	3,565	43	3,521	1	148	.....	2	70	
Cagayancello.....	1,866	1,798	19	1,772	7	36	.....	30	2	
Coron.....	7,138	7,110	471	6,524	115	17	.....	3	8	
Cuyo.....	32,015	32,015	1,130	30,645	240	.....	.....	.....	.....	
Cullón.....	1,229	1,223	4	1,219	.....	6	.....	.....	.....	
Dumaran.....	2,672	2,038	105	1,930	3	34	.....	.....	.....	
Puerto Princesa.....	6,519	6,459	205	6,254	.....	24	.....	5	31	
Taytay.....	5,727	5,727	180	5,547	.....	.....	.....	.....	.....	
PAMPANGA.....	457,677	425,725	13,422	411,471	832	26,871	.....	2,536	2,545	
Ángeles.....	18,738	18,392	885	17,502	5	87	.....	118	141	
Apalit.....	24,059	23,533	572	22,625	336	176	.....	243	107	
Arayat.....	18,967	18,846	750	18,096	.....	10	.....	37	74	
Bacolor.....	29,803	29,549	757	28,758	34	102	.....	121	31	
Candaba.....	32,012	31,477	1,333	30,121	23	264	.....	199	72	
Florida Blanca.....	23,758	23,439	431	22,908	.....	133	.....	94	142	

Guagua.....	35,852	35,664	483	35,164	17	42	125	21
Lubao.....	43,722	42,751	1,027	41,652	72	724	138	109
Malabacat.....	13,176	12,804	476	12,303	25	120	145	107
Macabebe.....	20,615	18,186	781	17,350	105	2,249	70	110
Magalan.....	16,647	16,505	483	15,982	40	37	50	55
Masantol.....	42,462	20,047	429	19,462	156	21,846	534	35
México.....	34,618	34,122	723	33,399	.....	188	173	130
Minalin.....	6,831	5,294	227	5,066	1	423	43	1,071
Porac.....	24,343	24,236	873	23,363	.....	54	15	38
San Fernando.....	22,641	22,216	1,032	21,184	.....	52	249	124
San Luis.....	13,329	13,063	702	12,361	.....	202	35	29
San Simón.....	5,955	5,640	315	5,640	.....	.....	11	10
Santa Ana.....	11,164	11,065	555	10,510	.....	5	.....	94
Santa Rita.....	15,168	14,958	377	14,563	18	77	122	11
Sexmoan.....	3,796	3,723	261	3,462	.....	30	9	34
PANGASINÁN.....	1,079,915	1,069,515	61,666	1,001,534	6,315	2,818	1,869	5,713
Agno.....	10,015	9,933	1,109	8,821	3	10	8	64
Aguilar.....	12,292	12,198	424	11,738	36	23	34	37
Aminas.....	22,640	22,457	1,363	21,016	78	15	15	153
Alcala.....	28,428	28,292	646	27,612	34	31	83	22
Anda.....	9,058	9,031	643	7,965	423	4	17	6
Asingan.....	29,217	29,084	9,608	19,476	.....	31	9	93
Balinguín.....	5,866	5,824	1,070	4,754	.....	14	8	20
Balingao.....	10,502	10,413	818	9,595	.....	23	21	45
Bani.....	6,392	6,225	731	5,480	14	.....	3	164
Bautista.....	8,111	7,937	686	6,737	514	55	35	84
Bayambang.....	29,445	29,129	1,305	27,773	51	89	56	171
Binalonan.....	27,752	27,450	1,210	26,233	7	52	7	243
Binalanay.....	20,086	19,350	1,051	18,199	100	430	179	127
Bolinao.....	22,191	22,041	1,228	20,831	.....	38	26	86
Burgos.....	12,954	12,922	419	12,500	3	16	.....	16
Calasiao.....	28,688	28,437	784	24,254	3,399	72	21	158
Dagupan.....	19,664	19,219	925	18,242	52	153	151	141
Dasol.....	3,849	3,775	917	2,848	10	2	.....	72
Infanta.....	5,922	5,863	1,506	4,357	.....	48	.....	11
Labrador.....	3,635	3,602	96	3,506	.....	11	10	12
Lingayén.....	20,500	20,196	1,185	18,955	56	60	107	137
Malasiqui.....	45,912	45,386	1,856	41,955	21	144	114	288
Manaoag.....	53,820	53,604	1,629	51,972	3	39	29	98
Mangaldan.....	40,891	40,670	1,079	39,566	25	18	29	174
Mangatarem.....	34,884	34,073	1,317	32,722	34	56	38	168
Mapandan.....	18,823	18,864	361	18,493	10	2	14	43
Natividad.....	12,921	12,851	1,529	11,322	.....	.....	.....	70
Pozorubio.....	31,111	30,958	1,514	28,858	586	58	7	88
Rosales.....	19,625	19,318	1,469	17,837	12	105	50	152
Salasa.....	14,443	14,290	877	13,373	40	80	19	54
San Carlos.....	68,195	67,178	4,755	62,360	63	295	112	610
San Fabián.....	29,821	29,393	1,489	27,833	71	163	70	195
San Jacinto.....	9,769	9,698	538	9,160	.....	30	39	39
San Manuel.....	18,928	18,790	2,273	16,515	2	24	9	105

TABLE No. 66.—*Number of poultry, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 66.—Número de aves de corral, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL. POULTRY. Total de aves de corral.	CHICKENS. Gallinas.				POULTRY. Aves de corral.			DUCKS. Patos.	TURKEYS. Pavos.	GEESE. Gansos.	
		TOTAL.	FIGHTING COCKS. Gallos de pelea.	CHICKENS. Gallinas.	GUINEA FOWL. Gallinas de Guinea.							
PANGASINÁN—Continued.												
San Nicolás.....	61,692	61,639	1,478	60,161	.....	.....	.....	.....	5	6	.....	42
San Quintín.....	13,918	13,761	856	12,898	.....	.....	.....	.....	29	52	.....	76
Santa Bárbara.....	28,928	28,506	601	27,899	.....	.....	.....	.....	94	67	.....	261
Santa María.....	11,920	11,871	682	11,189	.....	.....	.....	.....	21	8	.....	20
Santo Tomás.....	12,078	11,970	117	11,853	.....	.....	.....	.....	71	9	.....	28
Sison.....	14,463	14,250	466	13,784	.....	.....	.....	.....	25	13	.....	175
Sual.....	7,044	6,821	325	6,496	.....	.....	.....	.....	4	151	.....	68
Tayug.....	22,892	22,579	1,685	20,844	.....	.....	.....	.....	53	111	.....	149
Umingan.....	87,396	86,917	3,772	33,123	.....	.....	.....	.....	75	40	.....	364
Urbizondo.....	29,768	29,516	950	28,540	.....	.....	.....	.....	75	9	.....	168
Urdaneta.....	55,384	54,983	1,799	52,821	.....	.....	.....	.....	44	32	.....	325
Villasis.....	48,532	48,251	1,525	46,532	.....	.....	.....	.....	82	88	.....	111
RIZAL.....	277,693	228,549	10,553	215,485	.....	.....	.....	.....	39,091	3,038	.....	7,015
Antipolo.....	825	817	52	765	.....	.....	.....	.....	.....	.....	.....	8
Binangonan.....	28,254	22,001	884	21,103	.....	.....	.....	.....	4,260	1,726	.....	267
Cainta.....	3,695	3,528	105	3,423	.....	.....	.....	.....	.....	6	.....	161
Calocan.....	21,990	21,608	761	20,769	.....	.....	.....	.....	77	129	.....	176
Cardona.....	6,070	4,831	299	4,398	.....	.....	.....	.....	1,195	34	.....	10
Fort William McKinley.....	60	60	.....	60	.....	.....	.....	.....	.....	.....	.....	.....
Jalajala.....	7,442	1,773	116	1,517	.....	.....	.....	.....	4,149	3	.....	1,517
Las Piñas.....	1,686	87	.....	1,567	.....	.....	.....	.....	4	.....	.....	28
Makati.....	14,528	14,305	389	13,965	.....	.....	.....	.....	46	65	.....	112
Malabon.....	27,606	27,286	1,404	25,798	.....	.....	.....	.....	89	166	.....	65
Marikina.....	11,172	11,023	381	10,641	.....	.....	.....	.....	14	54	.....	81
Montalban.....	4,209	4,125	126	4,009	.....	.....	.....	.....	.....	.....	.....	74
Morong.....	13,039	11,425	304	11,121	.....	.....	.....	.....	1,481	12	.....	121
Muntinglupa.....	12,346	11,029	147	10,877	.....	.....	.....	.....	1,231	19	.....	67

Navotas.....	9,234	9,097	743	8,352	2	9	21	107
Parañaque.....	6,225	4,759	573	4,168	18	3	12	451
Pasay.....	6,047	5,873	511	5,023	339	69	59	46
Pasig.....	14,463	14,098	1,202	12,851	45	15,230	77	248
Pateros.....	19,250	3,630	340	3,287	3	685	243	147
Pila.....	4,678	3,911	45	3,866	.....	39	39	43
San Felipe Neri.....	8,352	5,418	429	4,989	.....	12	80	2,842
San Juan del Monte.....	15,815	15,563	634	13,365	1,554	50	44	168
San Mateo.....	10,030	9,944	396	9,548	.....	1	12	73
Tagig.....	20,426	9,951	189	9,702	60	10,158	204	113
Tanay.....	8,109	7,736	128	7,604	4	287	28	58
Taytay.....	3,142	3,104	308	2,766	30	1	5	32
ROMBLÓN.....	86,430	85,954	4,773	81,178	3	184	115	177
Badajoz.....	15,042	14,997	863	14,132	.....	22	14	9
Calidocan.....	7,698	7,603	459	7,144	.....	77	12	6
Concepción.....	2,292	2,292	114	2,178	.....	.....	.....	.....
Jones.....	6,371	6,369	208	6,161	.....	3	2	.....
Looc.....	16,086	16,013	1,420	14,590	3	22	16	34
Odiongan.....	21,380	21,253	716	20,537	.....	20	69	38
Romblón.....	7,324	7,238	477	6,761	.....	8	2	76
San Fernando.....	10,235	10,139	516	9,673	.....	32	.....	14
SÁMAR.....	244,018	241,876	25,565	215,967	344	2,665	92	785
Allen.....	2,295	2,245	684	1,561	.....	38	.....	12
Almagro.....	5,067	5,044	434	4,610	.....	23	.....	.....
Balangiga.....	6,669	6,618	949	5,668	1	13	.....	38
Basay.....	13,910	13,801	1,689	12,112	.....	57	4	48
Bohon.....	6,480	6,385	1,039	5,344	2	58	1	36
Borongan.....	10,300	10,260	956	9,304	.....	16	2	22
Calbayog.....	11,934	11,790	1,763	9,980	47	57	13	74
Calbiga.....	7,493	7,477	449	7,024	4	16	.....	.....
Capul.....	929	927	262	665	.....	.....	.....	2
Caratman.....	10,124	9,942	744	9,198	.....	49	8	125
Catagan.....	7,429	7,395	885	6,510	.....	18	2	14
Catubig.....	11,703	11,202	1,689	9,492	21	288	40	173
Concord.....	18	18	4	14	.....	.....	.....	7
Dolores.....	2,371	2,364	382	1,982	.....	60	.....	1
Gandara.....	19,036	18,975	1,541	17,213	221	22	.....	12
Guian.....	12,573	12,539	1,057	11,470	12	15	.....	5
Hernani.....	3,463	3,448	212	3,236	.....	.....	.....	1
Hinabangan.....	141	143	31	112	.....	.....	8	16
Laoang.....	16,960	16,902	696	16,206	.....	34	.....	10
Lavezares.....	1,721	1,686	499	1,786	.....	26	.....	.....
Llorente.....	4,090	4,090	222	3,868	.....	.....	.....	.....
Mondragón.....	2,343	2,343	181	2,162	.....	.....	.....	.....
Oquendo.....	11,555	11,338	1,136	10,198	4	210	.....	7
Oras.....	6,495	6,459	970	5,488	1	12	.....	24
Palapag.....	5,661	5,591	660	4,931	.....	46	4	40
Pambujan.....	5,853	5,819	389	5,430	.....	32	.....	2

TABLE No. 66.—*Number of poultry, by provinces, subprovinces, and municipalities—Continued.*
 TABLA No. 66.—Número de aves de corral, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL POULTRY. Total de aves de corral.	POULTRY. Aves de corral.					TURKEYS. Pavos.	GEESE. Gansos.
		CHICKENS. Gallinas.			DUCKS. Patos.	GUINEA FOWL. Gallinas de Guinea.		
		TOTAL.	FIGHTING COCKS. Gallos de pelea.	CHICKENS. Gallinas.				
SÁMAR—Continued.								
Salcedo.....	4,210	4,169	441	3,728	5	.....	.....	36
San Antonio.....	2,538	2,521	393	2,128	13	.....	.....	2
San Julián.....	4,931	4,873	315	4,551	37	7	.....	21
Santa Margarita.....	9,585	9,568	1,193	8,375	17	.....	.....	.....
Santa Rita.....	3,187	3,170	275	2,887	5	8	.....	12
Santo Niño.....	3,515	3,515	382	3,133	.....	.....	.....	.....
Sulat.....	4,456	4,529	537	3,985	7	7	.....	10
Taft.....	2,112	2,100	208	1,892	8	.....	.....	4
Taraganan.....	5,009	4,971	426	4,545	26	.....	5	7
Tinambacan.....	2,091	2,059	306	1,753	26	.....	.....	6
Villareal.....	5,808	5,791	609	5,182	15	.....	.....	2
Wright.....	5,671	5,634	509	5,116	14	9	1	22
Zumarraga.....	4,194	4,176	448	3,728	2	.....	2	14
Siquijor (subprovince—subprovincia).....	48,449	48,331	5,698	42,633	18	.....	5	95
Larena.....	11,940	11,921	759	11,162	.....	.....	.....	19
Lazi.....	12,085	12,025	1,796	10,229	.....	.....	4	56
María.....	10,087	10,056	1,685	8,371	14	.....	.....	17
San Juan.....	5,524	5,524	503	5,021	.....	.....	.....	.....
Siquijor.....	8,813	8,805	955	7,850	4	.....	1	3
Sorsogón.....	109,326	106,578	15,187	90,680	618	711	131	1,999
Barcelona.....	4,827	4,707	1,553	3,154	.....	.....	5	115
Bulusan.....	4,871	4,718	462	3,989	8	267	.....	145
Bacon.....	6,465	6,403	736	5,667	10	.....	.....	52
Bulan.....	11,483	11,072	2,074	8,718	178	280	16	217
Castillo.....	2,187	2,116	267	1,838	5	11	2	64

Casiguran.....	7,077	6,842	761	6,977	4	28		16	191
Donsol.....	6,278	6,031	772	5,255	4	34		2	211
Gubat.....	10,326	10,718	1,261	9,407	50	10		15	183
Irosin.....	11,846	11,578	2,402	9,165	11	79		6	183
Juban.....	7,933	7,626	808	6,807	11	57		23	227
Matnog.....	3,929	3,764	611	3,145	8	112		14	29
Magallanes.....	8,326	8,255	606	7,624	25	36		1	29
Pilar.....	8,159	8,079	1,089	6,978	12	22			58
Puerto Diaz.....	1,911	1,861	405	1,453	3	4			46
Santa Magdalena.....	2,757	2,705	627	2,057	21	18		7	27
Sorsogón.....	10,351	10,103	753	9,346	4	7		24	217
SULÓ.....	15,772	15,356	450	14,901	5	369		2	45
Joló.....	500	372	69	303		124		2	2
Municipal districts —Distritos municipales.									
Rabimbing.....	501	501	10	491		71			
Banaran.....	796	725	297	428					
Bungau.....	1,509	1,509		1,509					
Carayán.....	224	224	3	221					
Patikul.....	142	102	12	90		40			
Siasi.....	186	159	2	152	5	23			4
Simunul.....	4,541	4,541	54	4,487					
Sitangkí.....	2,923	2,800	2	2,798		84			39
South Ubian.....	159	156		156		3			
Taipau.....	89	69		69		20			
Tandaras.....	4,202	4,198	1	4,197		4			
SURIGAO.....	89,154	87,241	12,585	74,598	58	1,174		107	632
Cantilan.....	16,836	16,661	1,889	14,769	3	32			143
Dapa.....	11,703	11,640	2,588	9,052		14		5	44
Dinatag.....	5,330	5,282	1,063	4,217	2	18			30
Giganuit.....	12,166	11,915	833	11,058	24	130		18	103
Hinautuan.....	6,311	6,112	932	5,176	4	152		6	41
Liangá.....	3,831	3,691	839	2,850	2	88		2	50
Plaacer.....	9,974	9,553	845	8,708		371		15	35
Surigao.....	12,225	11,797	1,625	10,164	8	263		42	123
Tandang.....	10,778	10,590	1,971	8,604	15	106		19	63
TÁRLAC.....	465,906	462,994	19,582	442,945	467	1,264		824	1,824
Anao.....	9,235	9,096	216	8,880		15			114
Bamban.....	8,243	8,008	263	7,741	4	165			18
Camilang.....	58,514	58,332	1,469	56,813	50	41		32	109
Capás.....	19,892	19,698	565	19,086	48	77		39	78
Concepción.....	37,554	37,202	911	36,248	43	107		49	196
Gerona.....	32,946	32,722	1,060	31,662		4		63	157
La Paz.....	26,680	26,315	4,605	21,710		131		13	221
Mayantoc.....	12,079	11,974	217	11,746	11			5	100

TABLE No. 66.—*Number of poultry, by provinces, subprovinces, and municipalities*—Continued.
 TABLA No. 66.—Número de aves de corral, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	TOTAL POULTRY. Total de aves de corral.	CHICKENS. Gallinas.				POULTRY. Aves de corral.	DUCK. Patos.	TURKEYS. Pavos.	GESE. Gansos.		
		TOTAL.	FIGHTING COCKS. Gallos de pelea.	CHICKENS. Gallinas.	GUINEA FOWL. Gallinas de Guinea.						
TARLAC—Continued.											
Moncada.....	40,846	40,464	1,076	39,358	30		101	- 63		218	
Paniqui.....	47,241	46,917	1,877	44,859	181		44	253		27	
Pura.....	13,225	13,209	405	12,804			5	11			
San Clemente.....	4,681	4,631	455	4,176			11			39	
San Manuel.....	12,289	12,281	280	12,001			4			3	
Santa Ignacia.....	14,014	13,917	201	13,716			66	10		21	
Tarlac.....	61,531	60,677	4,125	56,509	43		316	151		387	
Victoria.....	67,946	67,551	1,858	65,637	57		177	82		136	
TAYABAS.....	230,295	228,957	17,573	211,032	352		423	126		789	
TAYABAS.											
Alabat.....	2,961	2,961	883	2,078							
Atimonan.....	16,247	15,878	1,348	14,315	215		49	81		239	
Baler.....	1,917	1,861	328	1,533			2			54	
Calauag.....	4,233	4,202	468	3,734			15	2		14	
Candelaria.....	16,913	16,878	1,425	15,453			9	3		23	
Casiguran.....	2,526	2,525	1,184	1,341						1	
Cataganwan.....	3,582	3,534	478	3,056			20			28	
Dolores.....	5,653	5,604	251	5,353			37	6		6	
Guinayangan.....	3,175	3,166	561	2,605			8			1	
Gumaca.....	9,482	9,409	672	8,737						67	
Infanta.....	17,181	17,066	1,563	15,490	3		46	6		79	
Laguimanoc.....	2,178	2,176	1,225	2,051						2	
López.....	13,709	13,657	1,259	12,396	2		39			13	
Lucban.....	6,161	6,122	68	6,045			35	2		2	
Lucena.....	19,538	19,413	643	18,768	2		48	19		58	
Macalelon.....	6,189	6,131	210	5,921			4			54	
Mauban.....	8,675	8,665	798	7,867			10				
Mulanay.....	2,166	2,156	388	1,768			9	1			
Pagbilao.....	4,471	4,471	105	4,216	70						
Pogo.....	4,496	4,471	413	4,058						25	
Polillo.....	5,007	4,952	375	4,577			34			21	

TABLE No. 67.—*Number and value of hogs, on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and subprovinces.*

TABLE No. 67.—Número y valor de los cerdos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	AGGREGATE TOTAL OF HOGS OF ALL CLASSES. Suma total de cerdos de todas clases.							
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	MALE. Macho.	FEMALE. Hembra.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
					NÚMERO. Número.	VALUE. Valor.	NÚMERO. Número.	VALUE. Valor.
PHILIPPINE ISLANDS (Islas Filipinas)	2,042,531	17,565,428	1,039,436	1,003,095	1,630,478	13,830,079	412,053	3,735,349
Abrá.....	23,663	137,115	11,712	11,951	22,100	129,402	1,563	7,713
Agusan.....	13,374	159,757	6,287	7,087	13,278	158,619	96	1,138
Albay.....	39,306	453,030	18,719	20,587	29,792	347,778	9,514	105,252
Ambo Camarines.....	42,628	421,320	20,221	22,407	30,913	303,184	11,715	118,136
Antique.....	22,650	121,032	12,124	10,526	20,658	111,212	1,992	9,820
Bataan.....	10,199	158,037	5,604	4,595	5,935	106,260	4,264	51,777
Batanes.....	3,172	16,344	1,749	1,423	2,983	15,391	189	753
Batangas.....	106,718	1,114,878	48,994	57,724	85,498	867,412	21,220	247,466
Bohol.....	90,585	531,011	51,740	38,845	86,872	509,974	3,713	21,037
Bukidnon.....	1,748	11,045	747	1,001	1,735	10,919	13	126
Bulacán.....	59,349	630,338	28,129	31,220	50,277	527,438	9,072	102,900
Cagayán.....	64,885	791,397	32,657	32,228	50,253	623,135	14,632	168,262
Capiz.....	39,679	303,983	17,664	22,015	38,368	295,810	1,311	8,173
Catanduanes (subprovince—subprovincia).....	9,917	99,122	4,661	5,256	9,381	94,889	536	4,233
Cavite.....	33,111	351,821	16,851	16,260	21,798	219,938	11,313	131,883
Cebu.....	227,381	1,409,894	122,462	104,919	194,645	1,197,815	32,736	212,079
Cotabato.....	528	3,384	275	253	528	3,384	.....	.....
Davao.....	7,897	109,807	3,260	4,637	7,684	105,706	213	4,002
Ilocos Norte.....	54,107	511,968	25,826	28,281	42,891	409,025	11,216	102,943
Ilocos Sur.....	57,257	624,723	30,646	26,611	37,598	421,168	19,659	203,555
Iloilo.....	70,983	512,846	33,602	37,381	60,966	423,314	10,017	89,532
Isabela.....	52,492	618,531	26,625	25,867	40,717	481,259	11,775	137,272
Laguna.....	37,119	417,480	19,388	17,731	26,711	294,269	10,408	123,211
Lanao.....	1,383	8,742	642	741	1,262	7,715	121	1,027
La Unión.....	31,225	241,354	16,687	14,538	27,634	215,763	3,591	25,691
Leyte.....	114,690	834,976	61,842	52,848	91,694	695,1208	22,396	189,168
Manila (city—ciudad).....	7,225	122,953	3,567	3,658	.....	.....	7,225	122,953
Marinduque (subprovince—subprovincia).....	9,242	107,082	4,877	4,877	11,002	84,533	1,705	22,549
Masbate (subprovince—subprovincia).....	11,798	104,100	6,152	5,646	12,079	96,829	7,271	7,271
Mindoro.....	14,183	114,800	6,954	7,229	12,079	90,756	2,104	24,044

Misamis.....	60,919	366,796	31,507	29,412	52,251	300,194	8,668	66,602
Montañosa.....	9,317	78,331	4,258	5,059	8,641	72,535	676	5,796
Nueva Ecija.....	74,823	568,953	39,946	34,878	38,651	312,059	36,172	256,894
Nueva Vizcaya.....	7,211	66,455	2,888	4,323	6,493	60,161	718	6,294
Occidental Negros.....	41,512	352,370	21,727	19,785	37,242	323,245	4,270	29,125
Oriental Negros.....	56,780	327,077	30,090	26,690	41,870	224,854	14,910	102,223
Palawan.....	5,934	111,961	2,927	3,007	5,888	111,680	46	281
Pampanga.....	81,231	793,496	38,394	42,837	32,229	350,874	49,002	442,622
Pangasinán.....	163,835	1,172,794	84,196	79,639	133,848	954,431	29,987	218,363
Rizal.....	25,002	361,273	13,133	11,869	22,751	330,201	2,251	1,771
Romblón.....	15,396	123,497	7,206	8,190	15,174	121,726	222	31,072
Samar.....	49,784	484,189	25,814	23,970	46,748	450,676	3,036	83,513
Siquitor (subprovince—subprovincia).....	12,639	80,944	5,847	6,792	12,142	63,647	497	17,297
Sorsogon.....	20,328	249,371	9,824	10,504	16,905	210,014	3,423	39,857
Sulú.....	35	288	16	19	24	283	11	55
Surigao.....	24,466	267,390	12,272	12,134	22,609	247,605	1,857	19,785
Táralac.....	66,195	465,138	33,725	32,470	40,817	299,472	2,378	165,666
Tayabas.....	33,652	357,093	17,743	15,909	30,703	320,697	2,949	36,396
Zambales.....	19,871	151,504	9,657	10,214	18,042	136,384	1,829	15,120
Zamboanga.....	15,107	98,337	8,116	6,932	14,661	91,086	446	2,161

TABLE No 67.—*Number and value of hogs, on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and subprovinces.*—Continued.

TABLA No. 67.—Número y valor de los cerdos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.					
	SLAUGHTERED. Sacrificados.		FROM DISEASE. De enfermedad.		OTHER CAUSES. Otras causas.	
	NÚMERO. Número.	PER CENT. Por ciento.	NÚMERO. Número.	PER CENT. Por ciento.	NÚMERO. Número.	PER CENT. Por ciento.
PHILIPPINE ISLANDS (Islas Filipinas).....	1,282,950	57.6	486,715	37.9	57,220	4.5
Abra.....	16,249	8,579	6,147	37.8	1,523	9.4
Agusan.....	16,176	9,235	6,105	37.7	836	5.2
Albay.....	21,838	8,140	11,251	51.5	2,447	11.2
Ambos Camarines.....	17,417	7,232	9,191	52.8	994	5.7
Antique.....	6,646	4,629	1,766	26.6	251	3.7
Bataan.....	3,996	1,738	2,142	53.6	116	2.9
Batanes.....	1,140	970	139	12.2	31	2.7
Batangas.....	22,489	13,823	6,919	30.8	1,747	7.7
Bohol.....	55,289	27,121	25,354	45.9	2,794	5.0
Bukidnon.....	1,672	1,173	360	21.5	139	8.3
Bulacán.....	15,620	8,483	6,286	40.1	871	5.6
Cagayán.....	58,331	34,826	21,732	36.9	2,373	4.0
Capiz.....	20,359	14,790	4,289	29.1	1,280	6.3
Catanduanes (subprovince—subprovincia).....	3,583	2,185	6,170	92.7	228	6.3
Cavite.....	13,765	6,256	6,915	50.2	594	4.3
Cebu.....	128,690	68,720	54,024	42.0	5,946	4.6
Cotabato.....	121	91	18	14.9	12	9.9
Davao.....	3,006	2,148	707	23.5	151	5.0
Ilocos Norte.....	22,135	17,302	3,744	16.9	1,089	4.9
Ilocos Sur.....	16,511	9,922	5,687	33.8	1,002	6.1
Iloilo.....	26,521	19,075	6,020	22.7	1,426	5.4
Isabela.....	44,966	24,335	19,945	44.4	686	1.5
Isabela.....	8,674	4,984	3,119	35.9	571	6.6
Laguna.....	1,445	924	477	33.1	44	3.1
Larao.....	15,743	11,012	4,369	27.8	362	2.3
Leyte.....	94,857	42,269	48,526	51.1	4,062	1.3
Manila (city—ciudad).....	108,729	107,074	1,622	1.5	33	.....
Marinduque (subprovince—subprovincia).....	3,539	1,846	1,534	43.3	159	4.5
Masbate (subprovince—subprovincia).....	8,084	3,719	3,956	48.9	409	5.1
Mindoro.....	10,976	5,308	4,800	43.7	868	7.9
Misamis.....	67,313	33,690	29,640	43.7	4,483	6.6

Montañosa.....	5,357	4,555	85.0	701	13.1	101	1.9
Nueva Ecija.....	30,826	20,535	66.6	9,393	30.5	898	2.9
Nueva Vizcaya.....	3,310	2,684	81.1	577	17.4	49	1.5
Occidental Negros.....	18,651	11,283	60.5	5,779	31.0	1,589	8.5
Oriental Negros.....	59,368	25,718	43.8	31,135	52.5	2,515	4.2
Palawan.....	1,610	1,077	66.9	377	23.4	156	9.7
Pampanga.....	45,389	25,259	55.7	17,854	39.3	2,276	5.0
Pangasinán.....	120,222	74,431	61.9	41,838	34.4	4,393	3.7
Rizal.....	7,599	4,437	58.4	2,286	30.1	876	11.5
Romblón.....	4,373	3,484	79.7	586	13.4	303	6.9
Samar.....	43,859	15,083	34.4	27,141	61.9	1,635	3.7
Siquijor (subprovince—subprovincia)	20,890	4,430	21.2	16,209	77.6	251	1.2
Sorsogón.....	13,922	4,705	33.8	8,598	61.8	619	4.4
Sulú.....							
Surigao.....	14,302	7,809	54.6	5,602	39.2	891	6.2
Tarlac.....	34,663	17,857	51.5	15,001	43.3	1,805	5.2
Tayabas.....	7,005	5,938	84.8	876	12.5	191	2.7
Zambales.....	5,579	3,594	64.4	1,765	31.6	220	4.0
Zamboanga.....	9,065	4,537	50.1	3,603	39.7	925	10.2

TABLE No. 68.—*Number and value of hogs, on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.*

TABLA No. 68.—Número y valor de los cerdos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HOGS OF ALL CLASSES. Suma total de cerdos de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.					
ARRA.....			Pesos.					
Bangued.....	23,663	22,100	129,402	1,563	16,249	8,579	6,147	1,523
Bucay.....	5,618	5,316	33,213	302	3,715	561	2,581	573
Danglas.....	2,770	2,888	14,721	82	2,212	1,594	373	245
Dolores.....	402	402	1,837		2,199	145	49	5
Lagangilang.....	2,753	2,425	16,094	328	2,667	1,123	1,166	378
Lagayan.....	874	769	5,373	105	429	231	173	25
Lagayan.....	298	297	1,316	1	144	90	35	19
Langiden.....	749	710	4,272	39	204	128	61	15
La Paz.....	1,647	1,497	8,382	150	778	735	32	11
Luba.....	525	518	2,570	7	661	543	75	43
Manabo.....	696	404	2,304	292	661	564	357	21
Peñarubia.....	725	691	3,442	34	192	103	57	32
Pidigan.....	1,475	8,057	7,940	22	117	848	605	19
Pilar.....	1,166	1,046	6,938	120	816	623	151	42
Sallapadan.....	710	3,557	3,536	4	578	498	80	
San Quintín.....	602	601	3,504		132	79	48	5
Tayum.....	2,323	11,408	10,915	75	428	822	304	90
Villavieja.....	330	329	3,090	1	286	286		
AGUSAN.....	13,374	13,278	158,619	96	16,176	9,235	6,105	836
Butuan.....	4,146	4,134	53,132	12	4,518	2,242	2,070	206
Cabadbaran.....	2,391	2,307	21,412	84	1,876	932	832	111
Talacogon.....	573	573	5,485		434	266	134	34
Municipal districts.—Distritos municipales.								
Azpitia.....	147	147	1,798		211	157	54	
Bahab.....	114	114	1,032		1,145	1,042	86	17
Baquinguing.....	21	21	252					

Basa.....	139	3,508	3,508	76	62	14
Borbón.....	311	3,100	3,100	151	51	100
Bunaguit.....	120	1,336	1,336	179	131	48
Buayan.....	334	5,205	5,205	795	402	343
Concordia.....	254	2,878	2,878	167	112	50
Cuevas.....	31	375	375	49	49	3
Ebro.....	86	1,106	1,106	35	23	12
Esperanza.....	229	1,946	1,946	300	198	102
Gracia.....	241	3,485	3,485	502	179	323
Guadalupe.....	150	1,196	1,196	507	298	16
Jaongala.....	437	4,121	4,121	1,317	531	193
La Paz.....	45	567	567	87	48	246
Libertad.....	366	8,454	8,454	193	129	39
Loreto.....	75	1,317	1,317	80	47	60
Los Arcos.....	22	163	163	49	34	24
Los Mártires.....	77	753	753	150	109	9
Maasin.....	21	351	351	4	4	6
Mabtay.....	18	240	240	65	48	17
Mambali.....	15	350	350	9	9	16
Manila.....	293	2,428	2,428	256	222	3
Maygatasan.....	57	386	386	16	7	10
Novale.....	170	1,970	1,970	206	150	5
Nuevo Sibagat.....	3	65	65			56
Patrocínio.....	46	506	506	86	52	14
Prosperidad.....	264	2,764	2,764	279	173	20
Ranchería.....	331	6,383	6,383	748	447	8
Remedios.....	89	1,440	1,440	11	11	299
Sagunto.....	240	3,020	3,020	281	121	2
Salimbayan.....	10	141	141	45	45	140
San Isidro.....	145	2,317	2,317	98	42	56
San Luis.....	164	1,009	1,009	132	53	63
San Mateo.....	444	3,516	3,516	313	238	16
Santa Inés.....	156	1,622	1,622	124	80	75
Santa Josefa.....	133	1,373	1,373	96	89	34
Santo Tomás.....	13	93	93			7
Trento.....	124	1,989	1,989	200	153	5
Tudela.....	50	834	834	111	92	42
Virdu.....	106	551	551	39	6	19
Veruela.....	144	2,244	2,244	204	139	33
Violanta.....	20	278	278	6	4	82
Waloe.....	9	83	83	7	7	2
ALBAY.....	39,306	453,030	347,778	21,838	8,140	11,251
Albay.....	6,593	77,768	71,312	2,560	1,030	2,447
Bacacay.....	2,345	32,197	27,450	1,434	412	96
Camalig.....	3,916	43,243	33,061	1,797	412	778
Guinobatan.....	8,558	95,118	56,709	2,059	845	1,112
Jovellar.....	1,038	11,193	11,143	7,157	2,325	2,995
Libog.....	916	10,264	9,580	456	178	1,837
				360	211	30

TABLE No. 68.—*Number and value of hogs on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.*—Continued.

TABLE No. 68.—Número y valor de los cerdos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios.—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HOGS OF ALL CLASSES. Suma total de cerdos de todas clases.					TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	ON FARM. En haciendas.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NÚMERO.	VALUE. Pesos.	NÚMERO.	VALUE. Pesos.				
ALBAY—Continued.			Pesos.		Pesos.				
Libon.....	1,176	1,032	12,538	144	1,596	385	161	220	4
Ligao.....	2,538	1,437	28,727	1,151	12,188	1,100	596	501	3
Malilipot.....	1,461	1,284	17,701	177	1,854	746	211	518	17
Malinao.....	1,728	1,057	22,706	671	8,444	1,636	462	1,148	26
Manito.....	947	470	8,430	477	3,400	513	183	302	28
Oas.....	1,902	1,735	18,104	167	5,039	507	193	285	24
Polangui.....	2,409	1,710	22,833	699	7,262	1,394	764	409	221
Rapuru.....	454	454	6,989	.....	.....	55	11	42	2
Tabaco.....	2,056	1,490	25,753	566	6,844	1,261	505	726	29
Tiu.....	1,219	1,061	19,466	158	1,845	452	309	309	4
AMBOS CAMARINES.....	42,628	30,913	421,320	11,715	118,136	17,417	7,232	9,191	994
Bato.....	766	474	6,732	292	2,651	61	8	53	.....
Basud.....	700	290	6,357	410	4,026	86	37	49	.....
Buh.....	939	864	11,181	95	1,115	71	64	.....	.....
Bula.....	3,739	2,299	47,271	1,440	19,537	3,620	1,512	1,629	479
Cabugao.....	1,000	722	5,329	278	989	6	4	1	.....
Canaman.....	274	119	755	155	632	25	15	10	.....
Calabanga.....	265	184	1,334	25	514	140	91	49	.....
Camaligan.....	847	643	6,291	304	2,059	69	46	23	.....
Capalonga.....	169	24	1,155	145	976	2	1	.....	.....
Caramoan.....	321	313	2,997	8	73	57	9	.....	.....
Daet.....	1,472	1,387	12,013	85	795	2,432	631	1,751	50
Daet.....	3,625	2,136	40,514	1,489	17,035	587	382	146	59
Ganza.....	239	76	1,949	163	698	5	5	.....	.....
Goa.....	745	517	9,500	228	2,987	625	252	363	10
Indan.....	2,331	1,557	25,780	774	8,711	728	510	204	14
Iriga.....	4,794	3,995	41,953	799	7,983	2,908	883	1,831	194
Labo.....	990	915	11,176	75	710	143	98	45	.....

Lagonoy.....	905	11,335	892	11,117	13	218	1,438	511	912	14
Lihmanan.....	1,384	11,212	1,295	9,975	89	1,237	215	149	56	10
Lupi.....	201	1,906	201	1,906	4	.....	5	.....	1	.....
Magara.....	846	7,474	270	3,580	.....	3,894	64	33	31	.....
Mabulao.....	355	2,900	236	1,863	119	1,037	46	46	2	.....
Milaor.....	354	2,517	273	2,557	81	1,960	14	12	.....	1
Minalabag.....	355	2,579	214	1,540	141	1,039	71	11	60	2
Nabua.....	4,703	43,689	4,019	33,608	684	10,081	1,193	303	853	37
Naga.....	1,214	9,681	561	6,138	653	3,543	119	74	23	20
Pamplona.....	464	3,751	402	3,266	62	485	63	41	19	.....
Paracale.....	1,246	15,867	1,246	15,867	.....	.....	376	311	65	.....
Pasacao.....	268	3,291	258	3,146	10	145	15	15	.....	.....
Pili.....	2,089	18,466	461	4,533	1,628	13,933	95	95	.....	.....
Ragay.....	609	4,439	563	4,102	46	337	81	63	11	7
Sagay.....	284	4,933	261	4,723	23	210	190	107	83	.....
San Fernando.....	597	4,787	582	4,565	15	222	17	17	.....	.....
San José.....	588	7,535	378	4,841	210	2,712	908	302	603	3
San Vicente.....	374	3,814	172	1,721	202	2,093	359	187	92	80
Siruma.....	124	940	113	871	11	69	4	4	.....	.....
Sipocot.....	790	7,109	790	7,109	.....	.....	9	9	.....	.....
Talisay.....	1,051	11,794	801	9,011	250	2,783	293	212	71	10
Tiguan.....	183	2,768	126	1,976	57	792	101	69	32	.....
Tinambag.....	408	3,976	384	3,694	24	282	175	70	104	1
ANTIQUE.....	22,650	121,032	20,658	111,212	1,992	9,820	6,646	4,629	1,766	251
Barbaza.....	1,029	5,167	925	2,622	94	545	371	193	177	1
Bugason.....	1,267	9,694	992	8,182	275	1,512	452	274	176	2
Catuya.....	259	3,124	243	2,958	16	166	1	.....	.....	1
Culasi.....	1,668	9,643	1,601	9,291	67	352	554	328	176	50
Dao.....	4,008	17,301	3,700	16,217	308	1,084	802	523	208	71
Lauaan.....	1,449	7,063	1,439	7,000	10	63	474	441	33	.....
Pandan.....	2,013	11,053	1,976	10,848	37	205	419	352	58	9
Patnongon.....	2,671	13,976	2,186	11,589	485	2,285	1,070	776	279	15
San José.....	2,438	13,991	2,054	11,589	434	2,402	575	405	134	36
San Remigio.....	994	3,911	994	3,911	.....	.....	706	426	263	17
Sibalom.....	2,729	15,848	2,605	15,202	124	646	603	508	67	28
Tibiao.....	1,217	6,232	1,083	5,747	124	485	377	257	108	12
Valderama.....	858	4,029	840	3,954	18	75	242	146	87	9
BATAAN.....	10,199	158,037	5,935	106,260	4,264	51,777	3,996	1,738	2,142	116
Abucay.....	585	6,880	491	6,049	94	831	102	63	34	5
Bagao.....	675	2,802	264	1,542	411	1,260	219	99	112	8
Balanga.....	1,306	11,140	629	5,301	677	5,839	836	170	708	8
Dinalupihan.....	1,005	11,737	864	10,340	777	797	910	450	439	21
Hernosa.....	859	53,504	605	50,998	254	2,506	65	54	4	7
Lamay.....	247	2,709	174	1,758	73	951	32	8	24	.....
Mariveles.....	439	1,701	225	2,781	214	1,920	74	49	25	.....
Moron.....	614	3,785	544	3,296	270	1,489	416	213	198	4
Orani.....	1,780	21,664	449	4,619	1,331	17,045	337	228	88	21

TABLE No. 68.—*Number and value of hogs, on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.*—Continued.

TABLE No. 68.—Número y valor de los cerdos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HOGS OF ALL CLASSES. Suma total de cerdos de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	ON FARM. En haciendas.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.					
BATAAN—Continued.								
Orón.....	1,425	660	Pesos. 5,757	766	207	87	108	12
Pilar.....	411	327	3,582	84	325	64	257	4
Samal.....	852	703	9,637	149	423	253	144	26
BATANES.....	8,172	2,933	15,591	189	1,140	970	139	31
Basco.....	820	663	4,648	157	383	243	75	15
Ibaya.....	619	358	3,610	5	181	158	21	2
Ivana.....	363	1,717	1,688		289	282	2	5
Manatog.....	442	438	1,679	23	168	135	26	7
Sabtang.....	613	590	2,447	81	119	103	15	1
Uyugan.....	315	315	1,519		50	49		1
BATANGAS.....	106,718	85,498	867,412	21,220	22,489	13,823	6,919	1,747
Alitagtag.....	965	921	11,455	44	126	84	29	13
Baleyan.....	5,567	3,960	26,365	1,607	1,680	675	662	343
Batangas.....	16,131	8,468	105,383	7,663	2,078	1,200	619	259
Bauan.....	5,380	4,072	53,237	1,308	571	255	243	73
Bolbok.....	6,026	5,032	44,635	994	1,320	1,027	201	92
Calaca.....	4,027	3,670	31,401	357	1,455	690	676	89
Calatagan.....	570	442	4,858	128	2,775	164	92	3
Cuenca.....	984	953	8,893	31	224	115	107	2
Ibaan.....	1,932	1,656	23,971	276	767	222	409	136
Lemery.....	3,108	1,830	15,778	1,278	317	148	148	3
Lian.....	1,710	1,710	9,628		474	259	215	
Lipa.....	15,052	12,538	148,150	2,494	4,285	3,108	880	297
Lobo.....	3,584	3,438	33,870	146	425	295	116	14
Mabini.....	2,809	2,413	18,731	96	77	51	26	1
Nasugbu.....	3,873	3,629	22,762	244	575	443	118	14

Rosario.....	8,826	86,884	7,808	78,622	1,018	8,262	1,187	572	488	127
San José.....	2,722	29,219	2,722	29,219	.....	.....	1,389	282	100	7
San Luis.....	1,821	18,154	1,430	14,026	391	4,128	145	81	709	21
Santo Tomás.....	5,620	48,935	5,475	47,525	145	1,410	2,096	1,374	43	13
Taal.....	4,694	62,515	2,899	37,815	1,795	24,700	640	315	290	35
Talisay.....	1,752	15,687	1,575	14,379	177	1,308	484	381	103	.....
Tanauan.....	7,789	83,866	6,761	73,691	1,028	9,675	2,496	1,767	548	181
Tuy.....	2,076	12,928	2,076	12,928	.....	.....	419	297	97	25
BOHOL.....	90,585	531,011	86,872	509,974	3,713	21,037	55,269	27,121	25,354	2,794
Alburquerque.....	1,179	6,965	1,113	6,640	66	325	426	277	145	4
Anda.....	2,120	9,984	2,070	9,876	60	308	1,361	361	900	100
Antequera.....	2,006	16,486	1,969	16,349	37	137	1,563	306	664	93
Baclayan.....	1,322	8,196	1,304	8,010	18	186	1,568	486	295	7
Bahilhan.....	2,947	13,426	2,947	13,426	.....	.....	1,512	650	771	91
Batuanan.....	942	4,138	942	4,138	.....	.....	1,665	282	315	68
Bilar.....	12,486	11,941	11,566	11,566	112	320	1,261	623	649	89
Calape.....	4,698	31,252	4,477	29,855	221	1,397	1,959	716	716	50
Candijay.....	2,653	14,630	2,591	14,150	62	480	1,408	529	836	43
Carmen.....	1,535	7,414	1,475	7,077	60	337	730	451	270	9
Corella.....	2,231	15,003	2,228	14,992	3	11	607	386	219	2
Cortés.....	2,156	13,984	2,156	13,984	.....	.....	529	312	199	18
Dauis.....	3,226	17,657	2,843	15,741	383	1,916	3,039	1,952	872	215
Dimiao.....	1,696	9,587	1,647	9,424	49	163	3,547	1,609	1,615	323
Duro.....	2,204	13,005	2,164	12,779	40	226	2,847	863	1,963	21
García-Hernández.....	1,414	9,232	1,374	9,028	40	204	2,412	779	1,569	64
Guindulman.....	4,487	23,302	4,461	23,171	26	131	1,877	763	1,049	65
Inabanga.....	5,464	33,769	5,402	33,723	62	46	2,856	1,620	1,177	59
Jagna.....	2,956	3,764	2,939	3,764	17	124	1,493	736	790	67
Jetafe.....	1,277	9,498	1,096	7,640	181	1,891	1,446	290	101	55
Lila.....	1,458	8,045	1,388	8,001	70	44	2,218	1,569	555	94
Loray.....	1,980	11,362	1,951	11,156	29	206	1,115	691	416	8
Loboc.....	2,207	18,069	2,191	17,962	18	107	1,148	714	435	7
Loon.....	5,298	25,601	4,778	22,803	690	2,998	2,826	1,687	1,033	106
Mabini.....	2,698	11,821	2,561	11,388	177	433	1,401	542	140	159
Marbojoc.....	3,744	24,643	3,424	22,603	.....	.....	1,290	767	474	59
Panglao.....	3,706	19,946	3,424	18,502	282	1,444	2,198	751	1,356	91
Sevilla.....	1,783	8,655	1,754	8,562	29	93	2,015	1,086	881	48
Sierra-Bullones.....	1,401	6,976	1,396	6,145	5	831	898	449	380	89
Sikatuna.....	962	10,334	948	10,242	14	92	408	227	176	5
Tagbilaran.....	2,711	19,118	2,628	18,636	83	482	1,065	685	304	76
Talibon.....	1,622	10,854	1,592	10,633	30	221	1,142	47	93	2
Tubigon.....	5,466	23,983	4,758	21,059	708	2,924	1,832	857	854	121
Ubay.....	1,757	8,800	1,487	7,023	270	1,777	1,988	942	929	117
Valencia.....	5,186	49,036	5,135	48,453	51	583	3,531	1,269	1,874	388

Polo.....	2,013	23,659	1,128	13,702	885	9,957	340	301	17	22
Puñian.....	2,812	28,882	2,746	28,235	66	647	803	516	211	76
Quingua.....	1,958	19,048	1,958	19,048	175	.....	711	496	193	22
San Ildefonso.....	1,562	15,807	1,387	14,560	.....	1,247	140	79	57	22
San José del Monte.....	919	9,309	45	410	874	8,899	108	94	13	1
San Miguel.....	5,942	52,096	5,926	51,979	816	1,177	1,126	884	207	85
San Rafael.....	3,103	30,293	2,090	30,190	13	1,103	735	495	175	65
Santa María.....	3,789	42,737	2,039	21,447	1,750	21,290	1,661	605	996	60
CAGAYÁN.....	64,885	791,397	50,263	623,135	14,632	168,262	58,931	34,826	21,732	2,373
Abulug.....	1,352	11,682	1,064	9,522	288	2,160	1,186	788	388	10
Alcalá.....	3,609	32,892	1,863	16,761	1,746	16,131	2,910	1,676	1,185	49
Amulang.....	3,459	36,621	2,735	29,768	724	6,854	2,967	1,708	1,249	10
Aparri.....	3,048	25,091	1,674	13,776	1,374	11,315	1,032	811	191	30
Baggao.....	3,086	25,661	2,904	24,140	182	1,521	2,122	1,399	606	117
Ballesteros.....	1,303	10,700	866	6,890	437	3,810	97	39	35	23
Buguey.....	1,896	13,162	1,503	10,951	393	2,211	409	191	88	130
Camalanigan.....	1,670	10,017	1,263	7,563	407	2,454	548	275	246	27
Clavería.....	1,162	9,234	1,106	8,767	560	4,646	709	467	230	12
Enrile.....	5,145	55,324	4,585	50,678	560	4,646	3,589	2,194	1,353	42
Faire.....	2,431	27,959	1,788	22,909	643	5,090	1,752	1,293	455	8
Gattaran.....	1,548	15,168	1,408	13,220	140	1,984	1,097	752	337	4
Gonzaga.....	595	3,912	562	3,661	33	251	43	25	6	12
Iguig.....	3,889	32,991	1,919	18,557	1,470	14,434	3,561	2,207	1,269	85
Lal-lo.....	1,781	14,306	1,372	10,804	409	3,502	1,224	528	593	103
Pamplona.....	1,661	5,486	489	4,291	172	1,195	113	244	244	52
Pefablanca.....	2,346	22,938	1,758	18,129	588	4,809	7,427	6,468	957	2
Piat.....	3,091	39,760	2,406	30,909	685	8,851	1,996	1,264	654	78
Rizal.....	1,699	19,480	1,392	15,905	307	3,575	1,040	809	200	31
Sanchez-Mira.....	1,050	9,640	760	7,064	290	2,576	454	266	156	32
Solana.....	5,363	128,381	4,007	98,667	1,356	29,714	8,583	4,506	3,576	501
Talaga.....	6,780	181,764	6,202	88,667	578	13,708	6,221	3,028	3,028	164
Tuguegarao.....	8,421	189,188	6,627	132,046	1,794	27,041	9,555	4,019	4,685	861
CápiZ.....	39,679	303,983	38,368	290,110	1,311	8,173	20,359	14,790	4,239	1,230
Alavás.....	867	5,043	867	5,043	.....	.....	147	103	13	31
Banza.....	2,320	17,149	2,320	17,149	.....	.....	1,644	1,083	435	106
Buruanaga.....	1,055	8,310	1,042	8,248	13	62	1,695	513	124	58
Cahyo.....	2,328	13,324	2,303	13,215	25	109	2,183	1,222	849	112
CápiZ.....	997	7,184	597	4,379	400	2,805	357	219	134	4
Dao.....	763	5,815	763	5,815	.....	.....	201	150	35	16
Dumalag.....	959	6,864	950	6,800	9	64	694	309	41	344
Dumarao.....	775	4,596	775	4,596	.....	.....	98	67	28	3
Ibahay.....	2,528	14,739	2,492	14,529	36	210	1,873	1,177	526	170
Iuisan.....	247	1,461	227	1,326	20	135	30	26	4	.....
Jamindan.....	1,788	10,410	1,784	10,391	4	16	772	705	37	30
Lezo.....	4,259	23,172	4,259	23,172	.....	.....	1,333	936	367	30
Libacao.....	2,440	20,905	2,440	20,905	.....	.....	2,840	2,316	381	143
Makato.....	1,698	10,396	1,698	10,396	.....	.....	598	464	109	25
Malinao.....	2,258	12,976	2,200	12,641	58	335	1,151	896	208	47

TABLE No. 68.—*Number and value of hogs on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.*—Continued.

TABLA No. 68.—Número y valor de los cerdos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios.—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HOGS OF ALL CLASSES. Suma total de cerdos de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En haciendas.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	OTHER CAUSES. Otras causas.
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.
		Pesos.		Pesos.		Pesos.		
CÁPIZ—Continued.								
Mambusao.....	1,887	8,485	1,884	5,471	3	14	461	87
Nabas.....	1,017	6,072	1,002	5,967	15	105	356	128
New Washington.....	4,282	22,043	4,141	21,277	141	771	841	101
Panay.....	11,522	7,391	1,125	7,242	27	149	909	87
Panitan.....	462	32,076	462	32,076			51	41
Pilar.....	1,523	10,940	1,218	8,827	305	2,113	280	62
Pontevedra.....	654	3,852	654	3,852			108	37
Sapian.....	1,555	9,894	1,300	8,809	255	1,285	781	123
Sigma.....	1,457	38,218	1,457	38,218			512	261
Tapas.....	408	2,663	408	2,663			305	51
CATANDUANES (subprovince— subprovincia).....	9,917	99,122	9,381	94,889	536	4,233	2,185	1,170
Baras.....	1,116	11,615	1,030	11,077	86	538	284	130
Bato.....	1,934	20,433	1,891	19,901	43	532	283	86
Catibon.....	1,451	13,037	1,267	11,640	184	1,397	398	339
Pandan.....	588	7,510	588	7,510			64	90
Viga.....	2,027	20,346	1,976	19,898	51	448	281	246
Virac.....	2,801	26,181	2,629	24,863	172	1,318	875	309
CAVITE.....	38,111	351,821	21,798	219,938	11,313	131,883	6,256	6,915
Alfonso.....	2,637	16,865	2,527	16,082	160	783	889	565
Amadeo.....	684	4,364	586	3,739	98	625	39	138
Bacoor.....	3,232	43,818	1,206	15,765	2,026	28,053	1,320	1,222
Bailén.....	740	6,021	653	5,125	87	896	212	53
Carmona.....	337	2,965	337	2,965			186	90
Cavite.....	890	11,040	390	5,029	500	6,011	88	55
Corregidor.....	2	25	2	25			26	7

	2,166	18,841	2,166	18,841	2,664	26,774	132	68	109	5
Dasmariñas.....	2,166	18,841	2,166	18,841	2,664	26,774	132	68	109	5
Imus.....	5,130	62,881	2,466	36,107	1,401	7,966	2,150	301	1,152	54
Indang.....	9,813	28,532	2,732	20,566	1,461	7,966	809	301	507	91
Kawit.....	22,404	22,404	833	14,671	465	7,733	876	409	376	88
Magallanes.....	3,351	3,670	351	3,670	.....	.....	137	48	1	166
Malabon.....	3,395	32,331	2,636	19,868	1,359	13,063	1,629	881	582	.....
Maragondon.....	1,001	6,901	474	3,192	527	3,709	820	809	309	.....
Méndez-Núñez.....	4,830	4,148	588	88	506	682	1,129	62	87	1
Nate.....	1,057	10,842	551	6,329	506	4,513	790	205	576	9
Novleta.....	266	6,367	235	5,787	31	580	19	3	16	.....
Rosario.....	1,226	28,387	154	4,804	1,072	23,583	538	295	243	.....
Silang.....	1,814	11,377	1,177	10,770	137	1,207	205	90	115	.....
Tanza.....	2,114	27,438	1,641	22,109	5,329	5,329	416	143	262	11
Ternate.....	112	722	55	371	57	351	2	1	1	.....
	227,381	1,409,894	194,645	1,197,815	32,736	212,079	128,690	68,720	54,024	5,946
Cebu.										
Alcántara.....	1,831	5,332	1,831	5,532	.....	.....	1,597	667	708	222
Alcoy.....	1,839	9,504	1,829	9,459	.....	.....	1,933	615	225	143
Alegria.....	2,291	11,024	2,291	11,024	.....	.....	1,550	761	761	28
Aloguinsan.....	3,410	27,155	1,721	13,684	1,682	13,471	1,862	1,206	472	184
Argao.....	9,912	86,653	9,730	85,695	1,933	958	2,770	2,299	1,405	66
Asturias.....	6,478	25,496	4,435	19,856	1,933	5,640	3,543	3,519	3,519	17
Badian.....	5,751	20,574	4,365	16,984	1,385	4,890	4,283	1,856	2,410	17
Balamban.....	3,131	16,681	3,007	14,197	484	2,484	1,900	773	1,094	33
Bantayan.....	2,434	15,015	2,063	12,917	431	2,098	482	319	159	4
Barili.....	10,063	63,508	4,750	29,407	5,313	34,101	6,632	4,151	2,267	214
Bogo.....	7,617	38,308	7,617	38,308	.....	.....	1,863	1,402	448	13
Boljoon.....	2,886	15,298	3,849	14,920	37	378	2,277	1,673	528	76
Borbon.....	5,256	20,098	3,474	11,855	1,782	8,243	5,407	2,267	2,879	261
Carcar.....	9,990	93,621	9,400	88,149	590	5,472	5,803	3,113	1,290	900
Cartmen.....	6,286	29,905	5,819	26,188	467	3,717	3,254	1,630	1,589	35
Catmon.....	5,850	37,790	5,717	36,640	133	1,150	4,298	1,961	2,232	105
Cebu.....	8,133	41,459	5,641	22,945	2,492	18,314	1,742	76	99	128
Córdova.....	746	10,139	714	9,937	32	202	175	76	99	.....
Daan-Bantayan.....	3,705	28,108	2,611	20,508	1,094	7,600	1,950	1,117	731	102
Dalaguete.....	7,380	26,085	7,380	26,085	.....	.....	2,574	1,612	1,019	43
Danao.....	6,006	56,534	4,916	35,891	1,090	20,693	2,786	1,854	1,361	71
Del Pilar.....	2,037	8,911	2,037	8,911	.....	.....	1,592	684	871	37
Dumanjug.....	8,488	39,509	8,488	39,509	.....	.....	6,147	3,596	2,535	16
Ginatlan.....	4,905	32,260	4,438	26,156	417	6,104	2,833	1,699	1,052	132
Iloilo.....	4,526	31,408	4,231	29,631	245	1,777	797	514	251	32
Madridejos.....	619	4,162	578	3,916	46	246	23	23	.....	.....
Malabuyoc.....	6,541	27,826	6,541	27,826	.....	.....	4,506	2,581	1,902	23
Mandaue.....	4,753	24,662	4,133	21,517	575	3,145	808	522	250	36
Medellin.....	5,768	24,697	2,925	16,427	2,843	6,967	3,159	2,040	837	322
Minglanilla.....	2,407	21,797	1,556	14,830	871	6,967	1,818	352	466	.....
Moonboal.....	3,313	12,695	3,159	12,167	114	538	1,170	562	563	45
Naga.....	4,008	36,664	8,250	30,097	758	6,567	1,297	738	496	63
Opon.....	2,323	20,168	2,465	18,793	352	1,375	1,051	654	372	25
Oslob.....	5,875	29,762	5,795	28,883	80	1,879	8,916	2,357	1,480	79

TABLE No. 68.—*Number and value of hogs on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.*—Continued.

TABLA No. 68.—Número y valor de los cerdos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.		AGGREGATE TOTAL OF HOGS OF ALL CLASSES. Suma total de cerdos de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En haciendas.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
CEBU—Continued.									
Pinamungahan.....	3,945	Pesos. 23,511	Pesos. 16,530	3,019	926	2,492	1,259	1,181	58
Poro.....	1,708	8,788	8,788	1,708	.....	857	306	518	33
Ronda.....	2,164	19,074	18,929	2,134	30	3,003	1,876	974	153
Samboan.....	4,201	17,965	17,539	4,077	124	4,706	2,747	1,908	51
San Fernando.....	3,753	32,273	29,881	3,523	230	1,319	954	208	157
San Francisco.....	4,008	20,052	19,904	3,988	20	3,286	1,290	1,928	68
San Remigio.....	3,197	23,270	20,483	2,981	279	1,280	513	667	.....
Santa Fe.....	1,031	7,827	6,967	963	88	1,333	241	83	9
Santander.....	3,655	36,285	25,830	3,612	43	1,556	973	498	80
Sibonga.....	4,501	32,827	32,827	4,501	.....	1,637	991	538	108
Tabogon.....	4,423	30,850	25,096	3,532	891	3,186	2,623	513	15
Talisay.....	1,920	18,845	16,682	1,886	240	889	293	420	176
Toledo.....	5,419	33,226	12,405	1,936	3,483	3,571	1,959	1,558	54
Tuburan.....	13,112	101,099	97,475	12,345	767	10,887	3,949	5,949	1,389
Tudela.....	1,841	10,921	10,645	1,763	73	1,142	549	495	98
COTABATO.....	528	3,384	3,384	528	.....	121	91	18	12
Cotabato.....	198	1,590	1,590	198	.....	.....	.....	.....	.....
Municipal districts.—Distritos municipales.									
Buayan.....	6	125	125	6	.....	.....	.....	.....	.....
Glan.....	324	1,669	1,669	324	.....	121	91	18	12
DÁVAO.....	7,897	109,708	105,706	7,684	213	3,006	2,148	707	151
Baganga.....	810	6,675	6,675	810	.....	314	187	86	41
Caraga.....	1,020	9,526	9,526	1,020	.....	766	441	323	2

Municipal districts.— <i>Distritos municipales.</i>									
Cateel.....	1,623	18,190	1,557	17,347	66	843	501	421	80
Dávao.....	800	13,575	691	11,451	109	2,304	93	44	42
Manay.....	703	10,182	703	10,182			321	226	50
Nati.....	688	9,171	687	9,161	1	10	391	3	2
Santa Cruz.....	592	13,229	582	13,083	10	146	355	246	73
<i>Municipal districts.—Distritos municipales.</i>									
Guianga.....	78	1,590	78	1,590			7	7	
Malita.....	292	5,593	292	5,593			205	190	5
Monkayo.....	232	2,213	232	2,213			6	5	10
Pantukan.....	240	5,446	234	5,321	6	125	29	18	1
Samal.....	291	3,781	278	3,520	13	264	30	47	
Sigaboy.....	415	8,144	407	7,834	8	310	133	105	7
Tagum.....	113	2,210	113	2,210			6		6
LOCOS NORTE.									
Bacarra.....	2,811	27,066	2,450	24,469	361	2,597	1,692	1,299	352
Bacod.....	3,085	56,734	2,221	41,976	864	14,758	439	339	76
Banzul.....	1,816	15,265	1,780	14,954	36	311	284	258	16
Banna.....	1,601	13,970	1,567	13,689	34	291	323	291	31
Batac.....	7,311	78,143	7,092	74,520	419	3,623	2,114	1,647	385
Burgos.....	324	2,855	324	2,853			170	153	7
Dingras.....	6,056	44,805	4,595	34,052	1,461	10,753	2,124	1,574	396
Laoag.....	9,637	79,350	5,421	41,267	4,236	35,083	4,123	2,606	1,057
Nueva Era.....	91	1,113	91	1,113					
Paoay.....	4,164	43,165	3,441	35,458	723	7,707	1,272	883	293
Pasauquin.....	1,208	10,451	1,199	10,343	9	108	316	413	102
Piddig.....	3,619	30,463	3,239	27,529	360	2,634	3,453	3,112	213
San Nicolás.....	3,849	32,392	2,467	23,592	1,382	13,706	1,292	874	349
Sarat.....	3,575	32,801	2,304	21,837	1,271	10,964	850	679	131
Solsona.....	1,836	14,143	1,834	14,143	2	5	419	373	46
Vintar.....	2,904	24,338	2,846	23,925	58	413	2,064	2,751	290
LOCOS SUR.									
Bantay.....	57,257	624,723	37,598	421,168	19,659	203,555	16,511	9,922	5,587
Barayoyo.....	2,729	25,270	1,908	19,528	821	5,742	1,162	954	201
Baugen.....	449	3,269	274	2,165	175	1,104	85	80	5
Burgos.....	713	5,427	660	4,989	53	438	385	292	70
Cabugao.....	1,474	21,768	1,417	21,130	57	638	3	3	
Candon.....	2,310	26,408	1,321	15,571	989	10,837	1,210	403	668
Caoyan.....	4,654	45,608	3,612	35,719	1,042	9,889	1,835	1,055	535
Galmuyod.....	2,063	19,888	954	9,268	1,109	10,620	748	920	291
Lapog.....	609	16,318	523	5,673	86	643			
Lidlidda.....	2,317	23,735	1,090	10,541	1,227	13,192	693	190	489
Magsangal.....	3,805	3,847	1,097	1,097	108	812	19		
Narvacan.....	3,084	41,904	775	12,277	2,309	29,625	843	345	473
Nagbukel.....	6,379	53,877	5,327	47,556	852	6,221	1,122	481	39
San Esteban.....	815	6,583	281	4,461	281	2,122	1,841	1,808	28
	1,413	12,210	1,052	9,275	361	2,935	408	399	9

TABLE No. 68.—*Number and value of hogs, on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.*—Continued.

TABLA No. 68.—Número y valor de los cerdos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HOGS OF ALL CLASSES. Suma total de cerdos de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	ON FARM. En haciendas.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.						NUMBER. Número.	VALUE. Valor.
ILOCOS SUR—Continued.								
Santiago.....	1 455	Pesos. 13 323	933	522	Pesos. 4 205	272	4	1
Santa Catalina.....	1 236	17 458	891	345	4 723	181	55	12
Santa Cruz.....	2 780	21 755	2 022	758	5 511	427	244	.....
Santa Lucía.....	2 580	26 578	2 255	325	3 436	138	69	.....
Santa María.....	4 086	31 545	2 791	1 242	10 265	709	480	11
Santa.....	2 002	25 469	1 133	869	11 240	247	167	49
Santo Domingo.....	4 487	48 105	1 842	2 645	23 917	1 092	381	9
San Vicente.....	877	9 004	467	410	3 515	54	5	71
Sinait.....	3 038	74 863	2 627	63 921	10 942	1 359	531	.....
Vigan.....	4 952	58 515	2 290	2 662	30 883	2 154	1 522	147
Iloilo.....	70 983	512 846	60 966	10 017	89 532	26 521	6 020	64
Ajuy.....	1 092	5 973	456	636	3 347	222	134	1 426
Arévalo.....	433	3 040	.....	.....	.....	232	62	26
Balasan.....	1 617	14 228	933	684	9 370	677	216	13
Barate.....	2 766	21 538	2 656	110	940	1 024	216	448
Barotac Nuevo.....	581	4 320	536	45	296	347	950	69
Barotac Viejo.....	409	2 379	355	54	356	115	218	14
Buenavista.....	1 155	7 416	1 056	99	609	151	131	7
Cebatuan.....	2 141	16 445	2 076	65	502	625	568	.....
Dingle.....	1 598	12 641	1 340	258	2 086	865	37	37
Duñas.....	1 826	11 994	9 331	305	2 663	471	284	153
Dumanigas.....	2 039	20 119	1 749	290	2 941	246	220	21
Estancia.....	332	2 174	313	19	215	286	15	5
Guimbal.....	2 328	14 670	2 180	148	970	290	135	72
Igarás.....	2 615	17 996	2 246	369	1 843	1 187	640	10
Iloilo.....	2 697	23 385	1 834	863	5 402	469	215	253
Januay.....	3 931	19 729	2 911	1 020	19 304	2 371	2 072	29
Jaro.....	3 872	51 813	3 222	650	27 952	1 970	1 733	123
						295	142	18

Jordán.....	1,161	11,197	1,057	10,475	104	721	80	59	21	.....
Lambunao.....	1,866	17,171	1,631	15,883	235	1,288	843	777	66	.....
León.....	4,710	28,445	4,580	27,242	130	1,203	2,354	1,801	568	9
Masín.....	1,414	8,786	1,414	8,786	.....	.....	463	354	100	.....
Misín.....	5,812	25,723	5,742	25,329	70	394	1,627	1,014	612	1
Misao.....	2,062	24,700	2,015	24,116	47	584	279	184	73	22
Oton.....	3,878	22,338	3,820	16,423	1,058	5,915	3,394	1,975	991	428
Pasí.....	4,367	32,233	3,585	26,603	782	5,630	962	755	154	52
Pototan.....	5,449	20,071	5,361	19,846	88	225	1,853	1,224	402	227
San Joaquín.....	517	3,602	517	3,602	.....	.....	190	172	10	8
San Miguel.....	2,531	21,658	2,522	21,584	9	74	543	456	83	4
Santa Bárbara.....	3,443	28,813	2,761	17,710	1,682	11,103	924	748	116	60
Sara.....	17,750	2,144	2,144	15,272	197	2,478	384	288	73	23
Tigbaan.....	52,492	618,531	40,717	481,259	11,775	137,272	44,966	24,385	19,945	686
ISABELA.										
Angdanan.....	3,671	59,458	2,956	47,882	715	11,576	2,330	1,219	1,085	26
Cabagan.....	7,209	86,717	5,180	47,030	2,059	22,687	4,551	2,354	2,079	118
Cauayan.....	6,266	58,516	5,853	77,581	4,413	7,735	9,287	4,342	4,767	178
Echagüe.....	5,397	46,795	4,032	49,783	1,365	17,012	2,782	1,787	1,971	24
Gamu.....	2,886	26,971	1,671	16,573	1,215	10,398	2,297	1,193	1,121	3
Ilagan.....	13,707	132,575	11,204	106,632	2,503	23,943	16,434	8,388	7,384	214
Naguilian.....	1,881	22,970	1,322	16,895	559	6,575	2,282	2,088	2,555	19
Palanan.....	270	1,454	249	1,352	21	102	66	38	126	66
Reina Mercedes.....	1,824	25,683	1,494	19,628	330	6,055	922	744	176	2
Santa María.....	1,682	23,324	1,530	21,233	152	2,091	891	294	599	.....
Santiago.....	1,361	14,774	734	7,947	627	6,827	705	314	334	57
San Pablo.....	2,860	28,400	2,359	24,072	501	4,328	983	504	479	.....
Tumañini.....	3,478	44,094	2,163	27,951	1,315	16,143	1,384	1,172	169	43
LAGUNA.	37,119	417,480	26,711	294,269	10,408	123,211	8,674	4,984	3,119	571
ALAMINOS.										
Bay.....	2,994	21,595	2,152	20,076	142	1,519	358	258	99	1
Bian.....	1,690	7,061	356	3,191	334	3,870	285	3,270	10	5
Cabuyao.....	1,879	18,642	1,427	17,418	143	1,224	356	250	99	7
Calamba.....	2,816	19,598	1,861	19,391	18	207	213	171	24	18
Calauán.....	700	36,421	1,494	21,453	1,322	14,968	82	58	24	.....
Calauán.....	354	10,659	410	4,549	290	6,110	350	143	176	31
Cavinti.....	185	3,672	350	3,636	4	36	1	1	.....	.....
Famy.....	2,428	1,990	16	156	149	1,834	3	3	.....	.....
Lilio.....	1,288	2,777	1,232	11,730	1,196	12,047	322	179	142	1
Los Baños.....	1,168	3,026	236	2,966	2	60	24	22	1	51
Luisiana.....	297	14,795	720	8,624	448	6,171	414	164	199	14
Lumban.....	187	4,350	264	3,273	83	1,071	160	111	35	14
Mabitac.....	130	2,046	101	1,097	86	949	82	33	38	11
Magdalena.....	381	1,471	130	1,471	.....	.....	8	8	.....	.....
Mayjay.....	1,697	4,583	146	1,836	235	2,647	52	53	.....	1
Nagcarlan.....	2,808	21,307	1,482	18,692	205	2,615	183	183	347	25
Pacte.....	237	23,250	1,762	14,127	1,046	9,123	978	606	.....	.....
Pagsanjan.....	1,131	3,193	211	2,880	26	313	24	121	23	7
Paguil.....	684	22,577	1,040	21,423	91	1,164	141	121	37	.....
Paguil.....	684	7,828	1,669	7,322	25	506	177	140	.....	.....

TABLE No. 68.—*Number and value of hogs on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.*—Continued.

TABLA No. 68.—Número y valor de los cerdos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.		AGGREGATE TOTAL OF HOGS OF ALL CLASSES. Suma total de cerdos de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.				
GRAND TOTAL. Gran total.	TOTAL VALDE. Valor total.	ON FARM. En haciendas.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.	
		NÚMERO. Número.	VALUE. Valor.	NÚMERO. Número.	VALUE. Valor.					
LAGUNA—Continued.										
Pila.....	1,829	Pesos. 13,913	1,349	Pesos. 9,710	480	1,194	650	431	113	
San Pablo.....	7,876	87,494	4,632	46,415	3,244	1,602	341	1,094	167	
San Pedro.....	1,245	12,940	1,244	12,930	1	599	477	119	3	
Santa Cruz.....	1,829	24,722	1,392	17,849	437	114	104	7	3	
Santa Maria.....	39	367	39	367	.....	.....	.....	.....	.....	
Santa Rosa.....	2,109	24,141	1,672	19,671	437	924	604	210	110	
Smiloon.....	288	2,059	274	1,910	14	14	12	.....	2	
LÁNAO.....	1,383	8,742	1,262	7,715	121	1,027	924	477	44	
Dausalan.....	50	665	10	255	40	27	25	2	.....	
Iligan.....	1,139	5,884	1,088	5,509	51	1,178	710	427	41	
Malabang.....	18	164	18	164	.....	5	2	.....	3	
Municipal districts.—Distritos municipales.										
Kolambagan.....	26	274	26	274	.....	29	28	1	.....	
Mumungan.....	150	1,755	120	1,513	30	206	159	47	.....	
LA UNIÓN.....	29,216	241,350	25,625	21,570	3,591	15,743	11,012	4,369	362	
Agoo.....	2,933	25,886	2,512	22,644	421	1,395	733	605	7	
Aringay.....	2,615	19,070	2,615	19,070	.....	1,527	1,211	252	64	
Bacnotan.....	2,232	17,339	2,014	15,196	218	1,577	289	323	25	
Balaoan.....	2,239	15,795	2,239	15,795	.....	1,577	1,416	85	76	
Bangar.....	1,985	17,977	1,917	17,490	68	1,322	567	748	7	
Batang.....	2,514	19,026	2,146	16,466	368	2,261	1,507	686	68	
Caba.....	1,266	7,974	1,209	7,543	57	225	207	10	8	
Luna.....	2,250	23,442	2,063	21,798	187	339	232	57	.....	

Naguilian.....	3 578	29 556	2 984	24 677	594	4 879	1 947	1 645	298	4
Rosario.....	1 633	9 874	1 005	6 123	628	3 751	673	638	20	15
San Fernando.....	1 395	22 484	1 252	21 593	891	2 593	819	679	100	40
San Juan.....	2 110	15 282	1 720	13 192	390	2 090	1 661	723	300	37
Santo Tomás.....	1 358	10 732	932	7 318	426	2 914	467	300	165	2
Tubao.....	1 108	6 913	1 017	6 355	91	558	893	587	297	9
LEYTE.....	114 690	884 376	91 694	695 208	22 996	189 168	94 857	42 269	48 526	4 062
Abuyog.....	3 420	45 934	2 927	41 479	433	4 455	2 529	1 001	1 390	138
Atangalang.....	3 540	49 768	2 875	40 466	665	9 392	1 868	1 137	597	134
Albuera.....	1 679	11 137	1 636	11 002	23	135	1 257	465	523	19
Babathgon.....	1 300	7 678	1 228	7 325	72	353	7 430	308	102	19
Barugo.....	4 612	25 587	3 508	20 430	1 101	6 187	2 729	1 249	1 262	218
Bato.....	690	7 817	652	7 418	38	399	309	103	201	5
Baybay.....	3 454	24 195	3 342	23 287	112	908	2 334	726	2 467	141
Biliran.....	1 998	11 785	1 894	10 779	104	1 006	1 415	780	597	38
Burauen.....	3 785	44 152	3 064	36 311	671	7 841	1 802	1 324	315	163
Cabalian.....	1 219	7 837	1 156	7 351	63	486	690	274	408	3
Cabiran.....	4 074	27 468	3 803	25 291	271	2 177	6 370	2 120	4 035	215
Capocoran.....	568	3 686	467	2 988	101	698	106	106	96	26
Carigara.....	4 030	14 267	2 243	2 076	1 787	12 191	2 661	1 274	1 375	15
Dagami.....	4 640	36 646	3 578	30 221	1 062	6 425	4 522	2 012	2 288	222
Dulag.....	5 371	39 597	4 067	30 095	1 304	9 501	3 214	1 357	1 804	53
Hilongos.....	1 780	13 310	1 521	10 999	259	2 311	838	395	401	42
Hindang.....	744	5 455	733	5 397	11	58	978	483	495	.....
Hinunangan.....	1 308	10 508	1 242	9 829	66	679	1 070	254	774	42
Hinundayan.....	2 512	20 387	2 087	17 204	425	3 183	1 357	1 200	1 357	97
Inopacan.....	1 072	5 332	1 012	5 359	60	473	782	1 226	732	.....
Jaroayan.....	6 997	61 143	5 412	43 341	1 555	17 802	8 552	8 829	3 367	616
Kawayan.....	2 004	7 937	1 471	5 732	538	1 545	2 557	814	1 683	94
La Paz.....	1 047	10 420	992	9 256	115	1 473	1 217	790	330	97
Leyte.....	2 373	16 769	2 133	15 135	250	1 634	315	185	116	14
Libagon.....	849	6 059	849	6 059	.....	.....	689	281	401	7
Liloan.....	1 248	7 248	1 191	7 012	57	236	1 327	295	939	93
Maasin.....	3 915	18 519	3 489	16 566	426	1 953	3 029	759	2 176	94
Macorhon.....	1 658	10 708	1 599	10 322	59	386	2 426	544	1 877	5
Maitbog.....	2 589	17 952	2 632	17 493	57	589	1 352	294	1 058	.....
Maripi.....	960	4 053	776	3 203	184	845	956	364	551	41
Matalom.....	1 084	6 798	976	6 220	108	578	447	153	253	41
Menda.....	7 399	36 449	3 958	19 551	3 441	16 858	5 058	2 252	2 578	228
Naval.....	1 828	8 048	1 442	6 439	376	1 509	1 715	1 403	1 236	16
Ormoc.....	4 340	33 770	2 961	23 770	389	10 003	3 234	1 858	1 371	5
Polo.....	4 263	53 798	2 407	29 834	1 856	23 964	2 686	841	1 371	174
Palompon.....	3 218	17 059	3 183	16 729	35	362	716	272	376	68
Pastrana.....	1 768	13 773	1 646	12 936	122	787	2 111	1 127	945	39
Pintuyan.....	714	3 900	704	3 800	10	100	537	131	406	.....
San Isidro.....	1 978	17 739	1 550	15 787	428	1 952	338	285	90	13
San Miguel.....	1 123	11 557	807	8 319	316	3 238	550	206	325	19
Sagad.....	2 593	17 547	2 261	15 084	332	2 463	3 046	1 927	1 895	124
Tacloban.....	1 597	18 753	666	6 987	931	11 766	1 683	993	369	321

TABLE No. 68.—*Number and value of hogs on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.*—Continued.

TABLE No. 68.—Número y valor de los cerdos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HOGS OF ALL CLASSES. Suma total de cerdos de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.				
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En haciendas.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		VALUE. Valor.	NUMBER. Número.	VALUE. Valor.						NUMBER. Número.
LEYTE—Continued.									
Tanawan.....	5,235	Pesos. 55,000	3,810	Pesos. 37,165	1,425	3,576	1,544	2,010	22
Tolosa.....	1,101	8,528	795	5,761	306	1,069	461	577	31
Villaba.....	1,003	7,331	1,059	7,246	4	1,308	647	606	55
MANILA (city—ciudad).....	7,225	122,953			7,225	108,729	107,074	1,622	33
Tondo.....	1,959	37,002			1,959	103,158	106,832	1,324	2
San Nicolás.....	278	4,161			278	52	42	10	
Binondo.....	163	2,366			163				
Intramuros.....	111	1,235			111				
Santa Cruz.....	897	15,059			897	137	37	73	27
Quiapo and San Miguel.....	379	5,613			379	15	3	15	
Sampaloc.....	1,855	32,396			1,855	241	99	140	2
Malate and Ermita.....	689	9,555			689	69	31	38	
Paco, Pandacan, and Santa Ana.....	894	15,066			894	54	30	22	2
MARINDUQUE (subprovince—subprovincia).....	9,242	107,082	7,537	84,533	1,705	8,539	1,846	1,534	159
Boac.....	2,565	33,802	2,082	27,455	483	2,278	1,138	1,097	43
Gasán.....	2,477	25,660	1,961	21,119	516	835	467	322	46
Mogpog.....	719	12,035	383	4,146	336	7,889	85	97	5
Santa Cruz.....	2,918	29,116	2,611	26,147	307	2,969	154	16	65
Torrijos.....	563	6,469	500	5,666	63	235	2	2	
MASBATE (subprovince—subprovincia).....	11,798	104,100	11,002	96,829	796	8,084	3,719	3,956	409
Aroroy.....	741	6,983	636	6,134	105	589	295	186	108
Catangan.....	3,351	20,160	3,351	20,160		1,653	869	771	13
Dimasalang.....	1,387	11,958	1,379	11,955	8	705	445	260	

Masbate.....	2,097	20,932	2,007	19,802	90	1,130	2,339	714	1,566	59
Milagros.....	1,985	14,953	1,515	11,183	470	3,770	1,068	766	282	20
San Fernando.....	963	11,292	929	10,837	34	4,455	1,540	487	855	193
San Jacinto.....	976	15,399	910	14,630	66	769	1,190	143	36	11
San Pascual.....	298	2,423	275	2,128	23	295	.....	.....	.....	.....
MINDORO.....	14,183	114,800	12,079	90,756	2,104	24,044	10,976	5,308	4,800	868
Abra de Ilog.....	807	4,774	276	1,757	531	3,017	1,270	273	321	676
Bulacao.....	446	3,517	359	2,708	87	809	255	189	65	1
Calapan.....	1,931	22,797	1,743	20,481	138	2,316	355	178	130	47
Looc.....	3,245	17,356	3,083	16,383	182	973	3,876	2,589	1,268	19
Lubac.....	3,563	16,574	2,971	13,626	592	3,048	2,248	307	1,863	78
Maburao.....	539	4,111	519	3,629	20	829	2,556	491	1,65	.....
Natun.....	967	18,473	882	9,829	35	8,849	133	117	16	.....
Patun.....	340	2,772	330	2,382	38	390	435	397	38	.....
Pinalayan.....	1,116	10,858	1,022	9,843	94	1,015	470	365	81	24
Pola.....	461	6,409	430	5,862	31	547	94	66	20	8
Sablayan.....	208	1,904	198	1,842	10	62	288	52	141	15
San José.....	560	5,255	266	2,419	294	2,836	976	281	692	.....
MISAMIS.....	60,919	366,796	52,251	300,194	8,668	66,602	67,813	33,690	29,640	4,483
Aloran.....	1,788	10,448	1,765	10,301	23	147	1,105	364	402	339
Baliangao.....	2,006	19,189	1,857	17,719	149	1,470	1,869	769	1,064	36
Balingasag.....	3,057	17,093	2,594	14,465	463	2,628	5,725	2,533	2,959	233
Cagayan.....	10,126	63,113	8,930	56,121	1,196	6,992	8,021	3,144	4,673	204
Cataman.....	2,676	25,312	2,373	22,157	303	3,155	2,892	1,550	1,114	228
Gingoog.....	1,857	14,776	1,566	13,003	291	1,773	2,696	1,665	743	288
Initao.....	3,044	18,142	2,810	16,331	234	1,311	7,832	3,956	3,088	788
Jiménez.....	4,939	23,953	4,248	19,680	691	4,273	2,804	1,589	1,038	177
Mambajao.....	6,068	38,357	4,569	28,615	1,499	9,742	5,928	3,115	2,590	223
Misamis.....	6,432	32,425	5,636	27,125	786	5,300	3,117	1,291	981	115
Orquieta.....	7,486	34,433	6,175	28,797	1,311	5,636	8,118	4,668	2,601	849
Plaridel.....	4,431	24,429	4,234	23,087	197	1,342	4,717	1,639	2,577	501
Sagay.....	1,601	12,145	1,226	9,861	375	2,284	2,438	1,460	900	78
Tagoloan.....	2,399	14,446	1,613	9,908	786	4,538	6,938	3,812	3,096	50
Talisayan.....	3,019	18,535	2,655	2,624	364	16,011	4,323	2,135	1,814	374
MOUNTAIN PROVINCE.....	9,317	78,331	8,641	72,535	676	5,796	5,357	4,555	701	101
AMBURAYAN (subprovince—sub-provincia).....	5,546	39,141	5,117	35,996	429	3,145	2,056	1,417	596	43
Alilem.....	636	2,749	551	2,344	85	405	259	205	51	3
San Gabriel.....	505	3,285	465	3,040	215	215	379	240	135	3
Sanctol.....	637	4,395	622	3,882	75	513	132	124	5	4
Sigay.....	172	1,515	172	1,515	.....	.....	9	9	.....	.....
Sidipen.....	917	6,413	836	5,834	81	579	105	77	10	19
Sugpon.....	497	4,296	497	4,296	.....	.....	363	345	7	11
Suyo.....	499	3,318	484	3,197	15	121	235	214	21	.....
Tagudin.....	1,623	13,130	1,490	11,888	133	1,282	573	203	367	3

TABLE No. 68.—*Number and value of hogs on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.*—Continued.

TABLA No. 68.—Número y valor de los cerdos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios.—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HOGS OF ALL CLASSES. Suma total de cerdos de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. De enfermadad.	FROM DISEASE. Otras causas.	OTHER CAUSES.
		NUMBER. Número.	VALUE. Valor.					
LEPANTO (subprovince—subprovincia)	3,678	3,453	Pesos. 36,053	225	3,300	3,137	105	58
Angaki	708	606	5,082	102	222	217	4	1
Banao	53	53	1,000		44	42		2
Bauko	94	94	1,327		19	13		6
Besao	116	116	1,240		43	47		1
Cervantes	832	740	7,555	92	317	309	25	13
Concepción	462	452	4,505		433	372	40	21
Kayan	561	534	6,622	27	299	274	21	4
Mancayan	91	91	1,305		83	83		
Sabangan	18	18	342		22		12	10
San Emilio	743	739	7,215	4	1,783	1,780	3	
BENGUET (subprovince—subprovincia)	73	51	335	22	1	1		
Baguio	71	49	285					
Trinidad	2	2	50		1	1		
KALINGA (subprovince—subprovincia)								
Pinukpuk	20	20	151					
NUEVA ÉCJA	74,823	38,651	312,059	36,172	30,826	20,535	9,393	898
Alaga	4,108	1,036	10,890	3,072	1,419	989	414	15
Bongabon	1,335	766	7,035	569	392	312	28	52
Cabanatuan	5,253	1,708	13,853	3,545	1,503	815	632	56
Cabiao	1,753	521	3,361	1,322	12		6	6
Carranglan	565	338	1,939	227	310	396	3	1
Cuyapo	8,239	5,814	46,782	2,425	5,935	3,994	1,860	81

Gapan.....	1,519	14,654	507	5,623	1,012	9,032	54	47	4	3
Guimba.....	5,909	45,256	3,193	25,484	2,716	19,772	4,249	2,464	1,672	113
Jaca.....	3,683	27,908	1,220	10,416	2,463	17,492	1,227	594	539	94
Jaur.....	947	7,594	778	6,479	169	1,115	277	705	691	24
Licab.....	3,109	20,522	1,905	13,423	1,204	7,099	1,420	1,460	783	128
Lupao.....	2,200	12,857	2,012	11,447	1,888	1,410	1,750	1,264	358	2
Munoz.....	4,323	35,849	2,138	20,098	2,185	15,751	1,672	1,460	210	2
Nampicuan.....	3,320	33,610	2,657	26,217	663	7,393	1,656	816	832	63
Pantabangan.....	601	2,865	263	1,316	332	1,549	362	208	91	8
Petabanda.....	2,435	24,821	1,469	15,455	966	9,366	635	473	153	6
Quezon.....	2,720	18,174	1,102	8,004	1,618	10,170	813	612	195	6
Rizal.....	1,856	13,641	1,409	10,077	447	3,564	758	731	25	25
San Antonio.....	3,226	20,885	1,377	9,224	1,849	11,651	1,483	729	741	13
San Isidro.....	1,898	13,649	716	5,107	1,182	8,512	382	279	97	19
San José.....	5,914	41,848	3,223	22,803	2,691	19,045	2,903	2,400	384	119
San Leonardo.....	2,034	15,705	1,234	10,166	800	5,539	385	123	131	6
San Rosa.....	1,530	11,244	391	2,814	1,139	8,430	194	153	37	3
Santo Domingo.....	1,118	8,686	683	4,946	435	3,740	257	153	46	52
Talavera.....	3,033	14,258	1,835	13,376	1,703	8,882	209	127	171	1
Zaragoza.....	2,190	11,702	1,900	5,705	1,290	8,997	416	238	171	7
NUEVA VIZCAYA.....	7,211	56,455	6,493	60,161	718	6,294	3,310	2,684	577	49
Artao.....	129	799	99	672	30	127	94	94	.....	.....
Bagabag.....	700	6,274	534	4,757	166	1,517	176	108	66	2
Bambang.....	553	4,524	553	4,524	.....	.....	203	185	16	2
Bayombong.....	1,297	10,913	1,181	10,050	116	863	550	412	113	25
Dupax.....	832	5,980	752	5,250	80	730	524	307	214	3
Imugan.....	639	7,733	636	7,723	3	10	366	366	.....	.....
Kayapa.....	279	3,239	279	3,329	.....	.....	251	251	.....	.....
Santa Cruz.....	1,174	12,037	1,157	11,824	17	213	675	674	.....	1
Solano.....	1,608	14,956	1,302	12,122	306	3,834	471	287	168	16
OCCIDENTAL NEGROS.....	41,512	352,370	37,242	323,245	4,270	29,125	18,651	11,283	5,779	1,589
Bacolod.....	821	9,511	599	5,491	222	4,020	203	145	56	2
Bago.....	1,034	32,195	916	31,280	118	915	118	102	16	.....
Binalbagan.....	886	6,319	797	5,943	89	376	649	581	47	21
Cádiz.....	2,434	16,205	1,512	11,183	922	5,022	1,756	890	417	449
Cauayan.....	2,353	14,107	1,939	11,711	414	2,396	1,270	971	232	67
Escalante.....	7,038	55,836	7,038	55,836	.....	.....	2,656	1,683	831	142
Himamaylan.....	2,180	15,088	2,180	15,088	.....	.....	1,218	938	274	6
Hinigaran.....	1,800	11,523	1,875	11,306	25	217	192	146	37	9
Ilog.....	3,507	6,113	1,575	6,113	.....	.....	327	280	37	10
Isabela.....	2,395	20,858	2,356	20,613	39	245	327	692	93	44
Kabankalan.....	1,797	14,991	1,614	12,682	183	1,409	868	577	216	75
La Carlota.....	1,704	15,755	1,320	13,187	384	2,568	625	442	181	2
La Castellana.....	744	6,383	737	6,319	7	64	172	125	47	.....
Manapla.....	333	3,212	333	3,212	.....	.....	58	54	4	.....
Murcia.....	1,169	10,799	1,169	10,799	.....	.....	78	49	25	4
Pontevedra.....	1,161	10,468	1,161	10,468	.....	.....	170	124	5	41
Pulupandan.....	214	2,611	214	2,611	.....	.....	.....	.....	.....	.....

TABLE No. 68.—*Number and value of hogs, on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.*—Continued.

TABLA No. 68.—Número y valor de los cerdos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios.—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HOGS OF ALL CLASSES. Suma total de cerdos de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.				
	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
ORIENTAL NEGROS—Continued.			Pesos.		Pesos.				
Sagay.....	3,664	2,574	13,698	1,090	3,231	1,231	1,533	323	
San Carlos.....	4,930	4,610	34,466	320	3,499	1,474	1,634	391	
Saravia.....	1,014	9,941	9,941	.....	175	142	33	.....	
Silay.....	976	9,489	9,489	.....	177	157	20	.....	
Talissay.....	1,048	10,333	9,441	111	155	153	2	.....	
Valladolid.....	856	661	7,786	194	86	61	23	.....	
Victoria.....	605	453	4,582	152	139	122	16	.....	
ORIENTAL NEGROS.....	56,780	41,870	224,854	14,910	59,368	25,718	31,135	2,515	
Ayuquitan.....	4,455	4,366	19,196	89	5,810	2,146	3,243	421	
Bacong.....	2,256	1,700	10,714	556	3,769	1,065	2,558	146	
Bais.....	2,019	2,019	13,420	.....	809	467	342	.....	
Davao.....	2,566	2,228	10,643	338	2,804	726	1,884	194	
Dumaguete.....	3,280	3,041	21,129	239	2,779	1,231	1,447	101	
Gebuifigan.....	14,107	4,859	30,568	9,248	14,359	7,557	6,245	457	
Jimalud.....	3,934	3,209	21,045	725	3,903	1,777	2,051	75	
Libertad.....	37	37	186	.....	6	.....	.....	.....	
Luzuriga.....	2,364	2,306	15,994	58	2,176	434	1,472	270	
Manjuyod.....	3,345	3,065	11,062	280	3,371	1,780	1,455	126	
Matnog.....	2,214	2,000	12,083	214	4,006	1,143	2,577	286	
Sibulan.....	3,066	2,964	12,764	365	3,637	1,465	2,096	40	
Tanjay.....	3,184	15,064	14,265	116	3,637	1,465	2,096	76	
Tayasan.....	2,635	11,810	9,976	428	4,708	2,418	2,171	119	
Tolong.....	3,206	2,822	11,258	384	2,274	794	461	105	
Vallerhermoso.....	2,677	922	6,086	1,755	1,360	289	476	66	
Zamboanguita.....	1,535	1,157	6,465	378	1,431	889	476	33	

GENERAL TABLES.

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PALAWAN.									
5,934	111,961	5,888	111,680	46	281	1,610	1,077	377	156
Aborlan.....	108	933	915	10	18	32	28	4	
Agutaya.....	580	580	2,350	.....	.....	95	61	40	.....
Bacut.....	221	1,481	1,481	.....	.....	33	29	2	.....
Balabac.....	8	124	124	.....	.....	.....	.....	.....	.....
Brook's Point.....	7	70	170	.....	.....	.....	.....	.....	.....
Cragsayancillo.....	491	2,097	2,097	.....	.....	225	146	38	41
Coron.....	780	5,000	5,000	.....	.....	258	183	65	40
Cuyo.....	2,360	12,983	12,983	.....	.....	585	385	148	53
Cullón.....	225	1,206	1,485	19	165	107	63	28	16
Dumaran.....	246	1,236	1,236	.....	.....	21	9	12	.....
Puerto Princesa.....	536	81,451	81,333	17	98	173	131	21	21
Taytay.....	372	2,606	2,606	.....	.....	81	53	19	9
PAMPANGA.									
81,231	793,496	32,229	350,874	49,002	442,622	45,389	25,259	17,854	2,276
Ángeles.....	5,146	71,541	11,244	4,425	60,297	2,278	1,222	995	61
Abalit.....	3,589	23,876	12,596	1,505	34,087	5,096	3,994	1,070	32
Arayat.....	4,685	29,411	7,380	3,582	22,031	2,020	723	1,223	269
Bacolor.....	5,518	50,297	13,167	4,189	37,130	4,050	3,043	904	83
Candaba.....	5,291	36,776	15,830	2,489	20,946	2,066	1,003	860	203
Floridablanca.....	3,660	40,186	21,366	1,863	18,820	2,315	1,363	695	237
Guagua.....	4,661	61,930	35,793	3,218	16,137	1,010	1,116	880	34
Lubao.....	6,726	75,045	43,073	3,816	31,972	3,993	2,566	1,520	107
Mabalacat.....	2,570	25,459	14,259	1,260	11,200	1,945	3,855	963	127
Macabebe.....	3,316	26,856	18,469	1,011	18,469	1,567	706	752	132
Magalan.....	3,821	37,542	18,112	1,714	19,430	1,540	865	585	90
Masantol.....	3,988	37,910	23,123	2,107	23,123	2,770	1,483	1,051	236
México.....	6,971	74,079	34,036	2,545	40,043	5,458	3,136	1,956	366
Minalln.....	1,020	7,825	9,377	5,145	5,448	202	113	87	2
Porac.....	4,993	43,450	9,363	4,052	34,087	1,295	789	492	14
San Fernando.....	5,538	58,927	23,426	3,956	35,501	1,835	1,142	557	136
San Luls.....	2,607	16,721	8,056	1,479	8,665	1,541	507	984	50
San Simón.....	1,009	9,363	6,469	301	2,811	925	179	746	.....
Santa Ana.....	1,977	13,899	7,711	876	6,118	843	430	393	20
Santa Rita.....	2,950	46,455	35,113	886	10,582	2,033	901	1,127	5
Sexmoan.....	1,185	16,778	8,329	534	8,449	607	313	252	42
PANGASINÁN.									
163,835	1,172,794	133,848	954,431	29,987	218,363	120,222	74,431	41,398	4,393
Aguo.....	2,148	11,373	10,746	134	627	298	236	40	22
Agulnar.....	1,887	16,859	15,655	173	1,304	948	290	657	1
Alaminos.....	4,337	35,648	33,373	351	1,375	931	703	98	130
Alcala.....	3,886	72,839	26,192	3,596	1,647	1,448	556	850	42
Anda.....	1,394	12,776	11,721	1,273	1,055	359	291	9	59
Asingan.....	7,123	45,464	32,505	5,102	12,959	6,296	3,991	2,161	144
Balingagun.....	1,695	9,258	7,608	2,021	1,650	401	282	59	60
Balingao.....	2,331	18,417	11,985	1,369	6,432	1,210	1,023	131	6
Bani.....	2,638	21,259	21,259	1,491	306	311	287	23	1
Bautista.....	1,840	12,540	10,005	378	2,535	1,538	1,202	317	19
Bayambang.....	5,270	32,046	26,420	855	5,626	3,449	1,440	1,678	331

TABLE No. 68.—*Number and value of hogs, on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.*—Continued.

TABLA No. 68.—Número y valor de los cerdos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios.—Continuación.

AGGREGATE TOTAL OF HOGS OF ALL CLASSES. Suma total de cerdos de todas clases.										TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.		
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.						
PANGASINAN—Continued.													
Binalonan.....	5,026	Pesos.	31,906	3,195	12,776	1,831	Pesos.	10,131	2,025	1,342	637	46	
Binmaley.....	2,261		19,296	2,097	18,324	164		972	537	365	141	31	
Bollinao.....	3,538		27,654	3,437	26,883	101		771	698	568	123	7	
Burgos.....	1,773		10,786	1,646	10,128	127		658	841	627	120	94	
Calasiao.....	4,948		28,703	4,608	26,470	340		2,233	4,606	2,472	2,062	72	
Dagupan.....	3,681		32,735	1,907	15,567	1,774		18,168	3,475	2,460	923	92	
Dasol.....	1,035		5,017	992	4,836	43		391	393	290	102	1	
Infanta.....	1,478		9,784	1,412	9,466	66		318	449	414	27	8	
Labrador.....	419		3,705	405	3,578	14		127	187	133	50	4	
Lingayen.....	2,314		18,794	2,080	16,911	234		1,883	205	140	61	4	
Malasqui.....	7,301		41,715	6,118	35,218	1,133		6,497	4,774	3,462	1,308	4	
Manaoag.....	5,880		45,704	3,882	29,834	1,998		15,870	4,301	2,525	1,599	177	
Mangaldan.....	4,123		30,383	3,341	24,658	782		5,725	2,167	1,214	942	11	
Mangatarem.....	4,890		45,377	4,096	35,488	794		9,889	3,665	1,943	1,713	9	
Mapandan.....	1,398		11,987	1,061	8,912	337		3,075	1,304	933	368	3	
Nativity.....	2,433		15,580	1,942	12,702	496		2,878	2,204	1,697	465	42	
Pozorrubio.....	4,386		41,196	3,560	32,581	1,026		8,665	3,577	2,461	952	164	
Rosales.....	3,821		28,146	3,285	24,618	535		3,528	1,878	1,012	451	415	
Salasa.....	1,577		13,902	1,407	12,373	170		1,529	484	210	268	6	
San Carlos.....	11,543		78,491	10,807	73,328	736		5,163	10,236	5,400	4,710	126	
San Jacinto.....	2,845		27,478	2,019	19,974	756		7,504	2,214	690	524	389	
San Manuel.....	1,235		9,384	1,158	8,670	77		714	2,415	636	1,390	389	
San Nicolas.....	3,024		20,221	2,428	14,232	896		5,992	1,660	1,204	384	72	
San Quintin.....	7,399		47,414	5,468	35,313	1,931		12,131	8,568	5,972	2,343	253	
Santa Barbara.....	3,112		21,451	2,990	20,555	1,222		866	2,834	2,643	1,911	45	
Santa Maria.....	4,189		26,575	2,365	14,732	1,824		11,943	4,210	2,648	1,517	89	
Santo Tomas.....	2,735		14,448	2,431	12,820	304		1,658	2,029	1,331	609	89	
Sison.....	1,534		8,478	1,383	7,630	151		514	1,528	245	245	5	
Sual.....	2,509		16,359	2,026	13,693	483		2,662	1,528	1,100	416	12	
Talaya.....	1,144		9,659	1,027	8,572	117		1,087	1,635	1,503	32	100	

Tayug.....	3,440	22,828	2,516	16,709	924	6,119	5,138	1,449	32
Umingan.....	6,630	39,757	5,853	24,797	777	4,960	3,726	918	156
Urbizondo.....	4,424	31,751	4,106	29,797	818	1,954	3,536	5,798	1,085
Urdaneta.....	6,900	59,847	4,965	42,624	1,932	17,323	3,403	983	15
Villasis.....	5,236	40,569	4,246	32,414	999	8,155	2,037	1,509	9
RIZAL.....	25,002	361,273	22,751	330,201	2,251	31,072	4,437	2,286	876
Antipolo.....	219	1,260	215	1,175	4	85	1	103	108
Binangonan.....	2,351	30,713	2,038	26,678	313	4,035	249	29	108
Cainta.....	259	3,054	233	2,717	26	337	76	336	28
Calocan.....	3,197	41,718	1,197	41,718	9	61	300	81	372
Cardona.....	692	1,013	683	952	93	1,736	14	4	106
Jalajala.....	182	2,474	89	738	140	123	404	17	40
Las Piñas.....	140	3,070	140	3,070	334	4,165	453	163	15
Makati.....	1,082	14,248	748	10,083	389	567	389	150	2
Malabon.....	2,088	27,721	2,068	27,721	56	621	269	117	2
Marikina.....	846	10,828	846	10,828	10	214	150	204	61
Montalban.....	692	5,501	576	4,880	169	3,618	92	152	97
Morong.....	3,027	27,780	3,027	27,780	1	3,618	90	231	25
Muntinglupa.....	1,222	27,767	753	24,149	1	3,618	260	91	1
Navotas.....	1,201	23,617	1,201	23,617	1	3,618	260	91	1
Parañaque.....	542	7,872	542	7,872	1	3,618	260	91	1
Pasay.....	814	14,680	814	14,680	1	3,618	260	91	1
Pasig.....	478	22,974	478	22,974	1	3,618	260	91	1
Pateros.....	356	5,330	356	5,330	1	3,618	260	91	1
Philippines.....	875	18,189	827	17,375	48	614	612	58	4
San Felipe Neri.....	493	7,018	331	5,843	102	1,175	128	140	17
San Juan del Monte.....	1,013	16,125	939	14,902	74	1,223	161	353	1
San Mateo.....	1,145	11,677	1,145	11,677	73	48	23	2	5
Tagig.....	485	4,949	485	4,949	723	13,402	628	17	8
Tanay.....	1,219	19,941	496	6,539	1	3,618	260	91	1
Taytay.....	464	11,794	464	11,794	1	3,618	260	91	1
ROMULON.....	15,396	123,497	15,174	121,726	222	1,771	3,434	586	303
Radajoz.....	1,433	15,857	1,432	15,842	1	15	341	10	2
Calidocan.....	1,432	13,643	1,411	13,430	21	213	520	92	54
Concepcion.....	851	5,068	851	5,068	73	1,011	131	24	55
Jones.....	2,692	17,010	2,619	16,542	1	468	631	210	170
Looc.....	2,763	15,833	2,688	15,400	75	433	832	109	1
Odiongan.....	2,668	19,721	2,656	19,199	42	522	727	109	8
Romblon.....	2,036	20,420	2,035	20,420	10	120	101	16	10
San Fernando.....	1,472	18,945	1,462	18,825	1	120	261	28	3
SAMAR.....	49,784	484,189	47,148	450,676	3,036	33,513	15,083	27,141	1,635
Allen.....	783	8,582	785	8,575	3	7	582	725	150
Almagro.....	2,683	11,223	2,541	10,405	142	818	439	1,695	12
Balangiga.....	1,449	9,475	1,335	8,097	114	1,378	420	238	16
Basey.....	3,038	23,646	2,380	20,251	658	8,395	558	383	8
Bobon.....	1,407	13,972	1,401	13,938	6	34	443	383	8

TABLE No. 68.—Number and value of hogs on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.—Continued.

TABLA No. 68.—Número y valor de los cerdos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios.—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HOGS OF ALL CLASSES. Suma total de cerdos de todas clases.			TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.		
	GRAND TOTAL. Gran total.	ON FARM. En hacienda.	NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
	VALUE. Valor total.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	SLAUGHTERED. Sacrificados.	
SÁMAR—Continued.						
Borongan.....	2,778	2,745	Pesos. 33,801	Pesos. 33,327	596	278
Calbayog.....	1,573	1,155	14,548	9,824	282	41
Calbiga.....	955	955	15,044	15,044	163	60
Capul.....	884	884	8,081	8,081	42	20
Carman.....	1,700	1,574	21,084	19,934	899	48
Catibogan.....	1,347	1,347	14,311	9,167	352	9
Catubig.....	2,584	2,319	28,451	25,209	539	40
Dolores.....	782	782	4,825	4,825	175	8
Gándara.....	936	936	8,176	8,176	222	13
Guian.....	2,514	2,503	29,973	29,797	865	49
Hernani.....	681	681	4,187	4,187	996	122
Hinobangan.....	2	2	10	10		
Laoang.....	2,786	2,786	19,342	19,342	775	28
Lavezares.....	645	545	6,142	6,142	120	79
Llorente.....	848	847	6,010	6,010	996	457
Mondragón.....	407	389	9,008	8,802	152	43
Oquendo.....	1,199	1,185	9,909	9,810	109	13
Oras.....	1,988	1,968	12,109	12,109	482	186
Palapag.....	1,839	1,832	14,149	14,118	1,866	6
Pambujan.....	826	724	8,721	7,554	431	1
Racodo.....	1,453	1,383	40,329	40,527	1,167	77
San Antonio.....	1,223	1,040	18,437	16,723	302	309
San Julian.....	972	972	6,183	6,183	202	202
Santa Margarita.....	1,039	1,039	10,023	10,023	587	110
Santa Rita.....	598	479	7,740	5,987	329	55
Santo Niño.....	1,448	1,294	5,535	5,031	385	1
Sulat.....	1,088	1,047	10,877	10,477	14	
Taft.....	565	544	5,651	5,386	296	
Tarangan.....	850	850	7,061	7,061	1,838	47
Tinambacan.....	835	835	4,323	4,323	395	
					58	
					260	
					74	
					350	
					16	
					1,436	
					2,684	
					1,222	
					395	
					89	
					58	
					260	
					16	

Villareal.....	1,024	12,196	964	11,269	60	927	308	140	168	.....
Wright.....	1,113	11,381	1,104	11,086	9	295	343	129	214	.....
Zumarraga.....	1,055	8,137	1,021	7,861	34	276	281	149	122	.....
Siquinok (subprovince—subpro- vincia).....	12,639	80,944	12,142	63,647	497	17,297	20,890	4,430	16,209	251
Larena.....	3,457	31,329	3,186	15,308	171	16,021	5,361	1,094	4,164	103
Lazi.....	3,711	21,634	3,620	20,949	91	685	5,998	1,533	4,417	48
María.....	2,869	13,819	2,745	13,381	124	438	3,838	1,533	2,838	60
San Juan.....	7,707	5,036	4,883	4,883	11	153	1,298	243	1,034	21
Siquijor.....	1,895	9,126	1,895	9,126	.....	.....	4,399	620	3,756	19
Sorsogón.....	20,328	249,871	16,905	210,014	3,423	39,857	13,922	4,705	8,598	619
Barcelona.....	1,332	17,143	1,196	15,264	136	1,879	1,149	254	786	109
Bulusan.....	1,516	16,787	1,860	11,865	656	4,922	1,907	225	677	5
Bacon.....	1,533	21,583	1,531	21,447	2	136	490	229	250	1
Bulan.....	2,108	21,869	1,546	16,627	562	5,242	1,912	922	892	98
Castilla.....	608	6,807	529	5,887	79	320	211	208	3	.....
Casiguran.....	1,016	13,791	836	11,142	180	2,649	116	47	67	2
Donsol.....	1,449	13,523	1,162	10,332	287	3,191	274	94	161	19
Gubat.....	1,636	20,517	1,374	16,928	262	3,589	1,932	619	1,356	17
Irosin.....	1,834	30,800	1,423	24,206	411	6,594	1,888	616	1,210	62
Juban.....	623	12,770	511	10,845	112	1,925	212	64	144	4
Matnog.....	1,267	12,065	1,267	12,065	.....	.....	140	27	110	3
Magallanes.....	876	10,770	645	7,823	231	2,947	623	221	399	3
Pilar.....	1,739	18,491	1,652	17,555	87	936	904	258	549	97
Prieto-Díaz.....	338	4,972	220	3,512	118	1,460	98	31	67	.....
Santa Magdalena.....	896	8,372	727	6,706	169	1,666	1,353	288	1,063	2
Sorsogón.....	1,557	19,611	1,426	17,810	131	1,801	1,663	602	864	197
Sulú.....	35	288	24	233	11	55	.....	.....	.....	.....
Joló.....	32	228	21	173	11	55	.....	.....	.....	.....
<i>Municipal districts.—Distritos municipales.</i>										
Cagayán.....	2	40	2	40	.....	.....	.....	.....	.....	.....
Siassi.....	1	20	1	02	.....	.....	.....	.....	.....	.....
SURIGAO.....	24,466	267,390	22,609	247,605	1,857	19,785	14,302	7,809	5,602	891
Cantilan.....	5,410	37,147	4,857	31,977	553	5,270	2,213	1,199	1,044	.....
Dapa.....	2,968	69,173	2,813	64,750	155	4,423	1,015	1,692	237	86
Dinagat.....	1,585	28,114	1,405	25,520	180	2,834	1,367	914	27	326
Gigaquit.....	3,448	22,116	3,252	20,752	196	1	1,323	1,224	701	.....
Hinatuan.....	1,891	23,040	1,810	22,140	81	900	983	585	278	120
Liguanga.....	1,313	13,485	1,313	18,485	.....	.....	712	446	195	71
Plaer.....	2,141	13,858	2,075	13,538	66	320	2,389	1,177	1,198	14
Surigao.....	2,353	17,485	1,851	14,130	502	3,955	1,997	989	996	12
Tandag.....	3,357	37,972	3,233	36,413	124	1,559	2,371	1,183	926	262

TABLE No. 68.—*Number and value of hogs on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.*—Continued.

TABLA No. 68.—Número y valor de los cerdos en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF HOGS OF ALL CLASSES. Suma total de cerdos de todas clases.					TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.				
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor Total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.	
			NUMBER. Número.	VALUE. Valor.						NUMBER. Número.	VALUE. Valor.
TARLAC.	66,195	Pesos. 465,138	40,817	Pesos. 299,472	25,378	34,663	17,857	15,001	1,805	
Anao.....	1,745	13,235	1,650	12,673	95	1,076	178	586	12	
Bamban.....	1,827	14,083	704	6,227	1,123	1,388	718	641	23	
Camiling.....	8,063	58,043	7,437	5,434	576	4,740	2,434	2,286	20	
Capas.....	3,477	23,656	1,297	10,307	2,180	535	836	175	24	
Concepción.....	8,603	49,399	3,119	20,415	5,193	4,569	2,203	2,229	137	
Gerona.....	4,195	25,202	3,173	18,675	1,022	1,925	805	855	265	
La Paz.....	3,888	24,282	1,961	12,092	1,729	3,023	1,590	940	493	
Mayantoc.....	1,810	14,191	1,137	8,914	673	474	411	60	3	
Moncada.....	4,870	36,450	3,688	27,215	1,182	2,534	1,734	774	26	
Paniqui.....	6,829	55,076	4,896	44,247	1,633	2,934	1,799	1,078	58	
Pura.....	2,118	13,156	1,315	7,898	803	610	331	257	22	
San Clemente.....	951	7,088	877	6,740	74	627	499	114	14	
San Manuel.....	1,458	9,934	1,208	8,617	250	1,002	531	470	1	
Santa Ignacia.....	1,842	10,282	1,691	9,406	151	741	524	89	128	
Tarlac.....	8,940	59,283	3,149	22,383	5,791	4,097	1,374	2,451	272	
Victoria.....	6,079	51,769	3,174	29,629	2,905	4,388	2,091	1,996	301	
TAYABAS.....	33,652	357,093	30,703	320,697	2,949	7,005	5,938	876	191	
Alabat.....	629	7,548	542	6,686	87	91	72	7	12	
Atimonan.....	1,446	20,136	1,335	18,783	110	414	294	93	27	
Baler.....	448	2,791	404	2,506	44	60	26	34	.....	
Calawag.....	561	6,325	540	6,108	21	130	92	38	.....	
Candelaria.....	3,979	39,527	3,716	34,745	263	1,973	1,810	156	7	
Casiguran.....	499	2,551	469	2,315	30	99	25	74	.....	
Catanduan.....	939	8,335	875	4,050	464	33	22	66	2	
Dolores.....	1,372	13,486	1,343	13,251	29	203	127	66	10	
Guinayangan.....	1,245	2,859	1,245	2,859	.....	9	7	2	.....	
Gumaca.....	1,014	13,236	1,014	13,236	.....	53	41	12	.....	
Infanta.....	1,939	14,327	1,868	13,670	71	355	232	29	44	

Laguimaoc.....	193	2,346	192	2,841	1	5	63	52	8	3
López.....	1,481	19,637	1,488	19,316	26	321	77	68	8	1
Luchan.....	787	11,164	587	5,773	200	5,391	859	854	5	1
Iucena.....	1,722	22,672	956	14,777	766	7,895	246	216	26	4
Maculeon.....	781	7,063	780	7,048	1	15	134	116	16	2
Mabuan.....	1,831	21,611	1,758	20,196	73	1,415	361	322	30	9
Mulanay.....	296	2,248	234	1,608	15	640	15	2	.....	13
Pagbilao.....	701	9,857	691	9,782	10	75	96	71	3	22
Pitogo.....	521	7,589	462	6,177	59	.....	.....	.....	.....	22
Polillo.....	696	4,252	664	3,991	32	261	315	241	48	26
Quezon.....	337	4,365	337	4,365	.....	.....	52	87	15	.....
Sampaloc.....	218	4,412	218	4,412	.....	.....	.....	.....	.....	.....
San Narciso.....	353	2,936	318	2,921	2	15	30	26	1	3
Sariaya.....	3,134	29,028	2,737	25,214	397	3,814	350	301	47	2
Tayabas.....	1,900	23,694	1,760	21,964	140	1,730	272	251	18	3
Tiaong.....	4,795	44,054	4,734	43,559	61	495	655	532	123	.....
Un san.....	532	9,044	4,832	9,044	.....	.....	60	51	8	1
ZAMBALES.....	19,871	151,504	18,042	136,384	1,829	15,120	5,579	3,594	1,765	220
Botolan.....	2,059	14,970	1,968	14,268	91	682	460	305	123	32
Cabangan.....	872	5,775	867	5,745	5	30	83	53	19	11
Candelaria.....	1,266	7,154	1,263	7,142	3	12	334	261	71	2
Castillejos.....	800	8,790	600	6,890	200	1,900	676	248	416	12
Iba.....	1,897	14,830	1,300	10,652	597	4,178	433	314	69	50
Masinloc.....	750	8,496	750	8,496	.....	.....	92	81	2	9
Palauig.....	1,281	9,836	1,024	7,604	237	2,232	284	248	13	23
San Antonio.....	2,032	14,851	1,816	13,182	216	1,669	313	195	118	.....
San Felipe.....	832	6,442	722	5,384	110	1,058	206	78	128	.....
San Marcelino.....	2,413	14,050	2,413	14,050	.....	.....	915	306	562	47
San Narciso.....	2,597	27,207	2,543	26,528	54	679	49	30	30	10
Santa Cruz.....	2,364	11,554	2,319	11,450	45	104	649	513	128	3
Subic.....	708	7,549	457	4,973	251	2,576	1,085	983	86	16
ZAMBOANGA.....	15,107	93,837	14,661	91,086	446	2,751	9,065	4,537	3,603	925
Dapitan.....	3,125	19,739	3,125	19,739	.....	.....	2,025	843	900	273
Dipolog.....	3,020	20,890	3,014	20,830	6	.....	1,921	1,177	636	108
Isabela.....	500	3,820	500	3,820	.....	60	251	193	3	55
Lubungan.....	1,794	9,856	1,793	9,852	1	.....	2,837	1,499	920	478
Zamboanga.....	6,621	39,523	6,182	36,841	439	2,687	1,971	825	1,135	11
Municipal districts.—Distritos municipales.										
Lamitan.....	3	24	3	24	.....	.....	.....	.....	.....	.....
Sindangan.....	44	450	44	450	.....	.....	.....	.....	.....	.....

TABLE No. 69.—*Number and value of goats on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and subprovinces.*

AGGREGATE TOTAL OF GOATS OF ALL CLASSES. Suma total de cabras de todas clases.										TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
GRAND TOTAL. Gran total.	TOTAL Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.		FROM DISEASE. De enfermedad.		OTHER CAUSES. Otras causas.		
		NUM- BER. Número.	VALUE. Valor.	NUM- BER. Número.	VALUE. Valor.		NUM- BER. Número.	PER CENT. Por ciento.	NUM- BER. Número.	PER CENT. Por ciento.			
391,325	Pesos. 1,489,688	314,220	1,211,137	77,105	Pesos. 278,551	187,237	110,171	58.8	61,439	32.8	15,627	8.4	
3,545	12,575	3,330	12,044	215	531	2,309	1,507	65.3	339	14.7	463	20.0	
1,308	7,325	1,290	7,229	18	96	702	321	45.7	245	34.9	136	19.4	
8,699	38,032	7,100	31,988	1,599	6,044	3,443	1,491	43.3	1,423	41.3	529	15.4	
12,422	51,875	8,699	35,226	3,723	16,649	6,251	2,664	42.6	2,978	47.6	609	9.8	
4,302	16,099	3,990	15,180	312	919	1,859	1,236	66.5	533	28.7	90	4.8	
968	8,830	683	8,975	285	855	446	177	39.7	182	40.8	87	19.5	
1,110	3,662	905	3,012	205	650	354	231	65.3	49	13.8	74	20.9	
2,934	8,785	2,286	6,962	648	1,823	698	473	67.8	138	19.8	87	12.4	
10,890	34,062	10,483	32,727	407	1,935	5,078	2,344	46.2	2,420	47.6	314	6.2	
60	356	60	356	.....	.....	41	37	90.3	1	2.4	3	7.3	
5,756	20,309	5,039	18,055	717	2,254	1,124	802	71.4	223	19.8	99	8.8	
8,539	46,564	5,914	33,247	2,625	13,317	5,478	3,117	56.9	1,769	32.3	592	10.8	
12,331	37,696	12,074	86,967	257	729	7,525	4,274	56.8	2,245	29.8	1,006	13.4	
Catanduanes (subprovince—subprovincia).....													
2,109	23,077	2,030	22,816	79	261	1,300	570	43.8	534	41.1	196	15.1	
978	4,152	518	1,993	460	2,159	315	109	34.6	167	53.0	39	12.4	
50,291	136,631	42,214	114,533	8,077	22,078	20,487	13,819	67.5	5,274	25.7	1,394	6.8	
652	2,341	652	2,341	.....	.....	460	288	62.6	120	26.1	52	11.3	
504	3,283	467	2,341	37	230	52	29	55.8	11	21.1	12	23.1	
7,648	22,871	6,917	18,972	1,337	3,889	2,524	2,035	80.6	299	11.9	190	7.5	
12,277	45,095	8,878	32,279	3,399	11,816	4,103	2,732	66.6	1,062	25.9	309	7.5	
21,578	88,119	18,535	79,994	3,043	8,175	7,915	5,058	63.9	2,431	30.7	426	5.4	
6,052	35,129	4,256	23,994	1,796	11,135	3,895	2,022	51.9	1,233	31.7	640	16.4	
1,845	6,985	1,248	4,665	597	2,320	431	227	52.7	128	29.7	76	17.6	
259	974	238	4,665	21	83	229	88	38.4	118	51.5	23	9.0	
11,807	46,546	10,507	41,587	1,300	4,959	5,655	4,525	80.0	767	13.6	363	6.4	
30,137	129,827	23,475	100,570	5,662	29,257	18,123	8,342	46.0	8,548	47.2	1,233	6.8	
408	2,684	.....	.....	403	2,684	1,868	1,353	98.9	14	1.0	1	0.1	

Marinduque subprovincia)	(subprovincia— subprovincia)	752	2,658	559	2,124	163	534	238	142	59.7	59	24.8	87	15.5
Maabate	(subprovincia—sub- provincia)	2,844	13,083	2,635	12,400	209	683	1,293	837	64.7	175	13.6	281	21.7
Mindoro		1,176	4,436	969	3,843	207	593	780	457	55.6	282	36.1	41	5.3
Misamis		12,638	56,150	10,261	46,603	2,377	9,547	8,012	4,304	80.8	2,971	37.1	737	9.2
Mountain Province		1,585	5,467	1,484	5,049	101	418	577	466	78.5	69	11.9	42	7.3
Nueva Ecija		19,148	78,447	10,099	45,801	9,049	32,646	8,333	6,543	78.5	1,353	16.2	437	5.3
Nueva Vizcaya		475	2,156	417	1,912	58	244	272	182	66.9	70	25.7	20	7.4
Ocidental Negros		14,581	40,972	13,695	38,589	886	2,333	5,150	2,939	57.1	2,009	39.0	202	3.9
Oriental Negros		12,575	36,195	10,184	29,447	2,391	6,718	8,565	4,109	48.0	3,725	43.5	731	8.5
Palawan		553	1,948	550	1,927	3	21	140	105	73.6	20	14.3	17	12.1
Pampanga		14,921	51,164	5,972	22,075	8,949	29,089	5,825	3,558	61.1	1,654	28.4	613	10.5
Pangasinan		25,046	94,576	20,758	78,450	4,288	16,126	13,262	9,976	75.2	2,577	19.4	709	5.4
Rizal		1,714	40,007	1,556	39,467	158	540	851	442	51.9	223	26.2	186	21.9
Romblón		5,933	17,265	5,800	17,039	103	226	1,949	1,426	73.2	371	19.0	152	7.8
Samar		16,279	70,401	15,000	64,365	1,279	6,036	10,805	3,959	36.6	5,904	54.7	942	8.7
Siquijor	(subprovincia—subpro- vincia)	4,755	12,323	4,598	11,751	157	572	2,247	1,278	56.9	859	38.2	110	4.9
Sorsogón		5,528	19,872	4,432	16,502	1,036	3,370	2,469	868	35.2	1,350	54.7	251	10.1
Sulú		2,028	5,567	2,038	5,531	15	36	832	465	55.9	123	14.8	244	29.3
Surigao		3,571	16,536	3,230	14,903	341	1,633	1,964	1,018	51.8	858	43.7	88	4.5
Tarlac		20,081	63,908	13,344	42,695	6,737	21,213	9,696	6,298	64.9	2,828	29.2	570	5.9
Tayabas		1,959	7,866	1,832	7,126	127	740	440	252	57.3	116	26.3	72	16.4
Zambales		2,073	7,556	1,894	6,705	239	851	702	378	53.8	259	36.9	65	9.3
Zamboanga		1,681	6,251	1,671	6,207	10	44	670	300	44.8	333	49.7	37	5.5

TABLE No. 70.—*Number and value of goats on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities.*

TABLA No. 70.—Número y valor de las cabras en las haciendas y fuera de ellas, y número de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF GOATS OF ALL CLASSES Suma total de cabras de todas clases.					TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificadas.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NUM. Número.	VALUE. Valor.					
ABRA.....	3,545	Pesos. 12,575	3,330	Pesos. 12,044	215	2,309	1,507	339	463
Bangued.....	795	4,726	764	4,634	31	380	67	114	199
Bucay.....	591	1,821	548	1,718	43	435	273	80	82
Dangas.....	97	230	97	230	.....	41	25	.....	16
Dolores.....	371	1,034	341	945	30	215	164	40	11
Lagangilang.....	37	87	34	78	3	48	30	7	11
Lagayan.....	14	40	14	40	.....	1	.....	.....	.....
Lanigan.....	57	179	48	149	9	14	14	.....	.....
La Paz.....	371	1,066	346	1,011	25	366	347	6	13
Luba.....	39	116	36	113	3	29	29	.....	.....
Manalo.....	54	123	20	53	34	32	26	4	2
Peñarubia.....	251	251	91	251	18	24	18	4	2
Pidigan.....	224	537	215	506	9	230	190	17	23
Pilar.....	99	300	89	283	10	95	86	5	4
Sallapadan.....	104	169	96	159	8	15	12	3	.....
San Quintín.....	82	286	82	286	.....	59	49	2	8
Tayum.....	477	1,459	467	1,437	10	283	135	56	92
Villavieja.....	42	151	42	151	.....	42	42	.....	.....
AGUSAN.....	1,308	7,325	1,290	7,229	18	702	321	245	136
Butuan.....	487	2,968	487	2,968	.....	287	137	118	32
Cabadbaran.....	628	3,135	610	3,039	18	226	98	55	73
Talacogon.....	32	153	32	153	.....	3	3	.....	.....
<i>Municipal districts.—Distritos municipales.</i>									
Bahabab.....	14	98	14	98	.....	12	8	4	.....
Borbon.....	3	20	3	20	.....	1	.....	1	.....
Esperanza.....	25	120	25	120	.....	28	3	25	.....

	80	556	80	556	129	66	32	31
Jabonga.....	4	4	4	4	2	2	2	31
Loreto.....	1	5	1	5	.....	.....	.....	.....
Los Mártires.....	4	32	4	32	.....	.....	.....	.....
Prosperidad.....	20	132	20	132	3	3	3	.....
Rancheria.....	3	15	3	15	4	1	1	.....
Sagunto.....	3	18	3	18	4	4	4	.....
San Luis.....	3	30	3	30	3	2	1	.....
Veruela.....	3	3	3	3	.....	.....	.....	.....
Vioenta.....	1	3	1	3	.....	.....	.....	.....
ALBAY.....	8,699	38,032	7,100	31,988	1,599	6,044	1,423	529
Albay.....	923	7,165	823	6,879	100	286	124	40
Bacay.....	1,156	3,841	1,017	3,307	139	133	133	1
Camalig.....	436	1,647	352	1,359	84	288	51	16
Guinobatan.....	1,070	4,529	700	3,122	370	1,407	383	248
Jovellar.....	396	1,557	396	1,557	.....	.....	29	5
Libog.....	422	1,677	416	1,647	6	30	54	21
Libon.....	264	1,011	246	932	18	79	80	.....
Ligao.....	519	1,963	250	960	269	1,003	111	69
Malibot.....	199	718	145	526	54	192	20	4
Mainao.....	658	2,903	397	1,921	261	982	123	23
Manito.....	108	459	62	311	46	148	11	.....
Oas.....	265	1,346	249	1,202	16	144	15	4
Polangui.....	546	1,953	411	1,454	135	499	131	56
Rapurapu.....	189	1,545	189	1,545	.....	.....	1	.....
Tabaco.....	345	1,343	292	1,106	53	237	43	32
Tut.....	1,203	5,375	1,455	5,160	48	215	208	10
AMBOS CAMARINES.....	12,422	51,875	8,699	35,226	3,723	16,649	2,978	609
Baao.....	234	834	149	565	85	269	4	.....
Bato.....	208	611	74	283	134	328	13	10
Basud.....	348	758	308	659	40	99	51	9
Buhí.....	936	5,665	540	3,480	396	2,186	265	169
Bula.....	114	310	89	249	25	61	1	.....
Cabusao.....	25	164	4	19	21	145	14	.....
Canaman.....	19	108	10	74	9	34	11	.....
Calabanga.....	161	660	86	278	75	382	1	.....
Calaligan.....	58	197	25	105	33	92	14	.....
Capalonga.....	26	109	11	64	15	45	1	18
Caramoan.....	627	2,151	616	2,125	11	306	176	15
Daet.....	577	2,724	415	1,996	162	1,728	128	125
Gainza.....	29	72	5	19	24	53	1	.....
Gua.....	464	1,704	334	1,293	130	107	161	28
Indan.....	692	1,629	469	1,266	153	363	49	29
Iriga.....	1,381	6,154	1,089	4,792	292	2,422	279	73
Labo.....	75	298	70	275	5	23	7	.....
Lagonoy.....	823	4,864	805	4,804	18	60	345	76
Libmanan.....	537	1,494	504	1,115	33	379	111	19
Lupi.....	19	61	19	61	.....	.....	3	.....
Magarao.....	205	1,290	45	800	160	490	53	.....

TABLE No. 70.—*Number and value of goats on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLEA No. 70.—Número y valor de las cabras en las haciendas y fuera de ellas, y número de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF GOATS OF ALL CLASSES. Suma total de cabras de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.					
	GRAND TOTAL Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificadas.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NUM- BER. Número.	VALUE. Valor.	NUM- BER. Número.	VALUE. Valor.				
AMBOS CAMARINES—Continued.										
Mambulao.....	10	Pesos 30					19	9		10
Milaor.....	140	103	10	227	30	119	24	22	2	
Minalabag.....	127	58	103	280	37	119	2	2		
Nabua.....	593	466	58	280	69	186	347	127	214	6
Naga.....	679	1,923	377	1,214	216	709	65	35	23	7
Pamplona.....	164	3,086	167	648	32	2,438	67	44	20	3
Parucale.....	184	455	132	377	32	78	24	11	13	
Pasacao.....	30	655	184	655			67	44	20	3
Pili.....	917	186	26	174	4	12	4	4		
Raray.....	183	3,776	341	1,477	576	2,299	90	90		2
Sagnay.....	107	701	163	584	20	36	58	28		1
San Fernando.....	67	688	96	584	11	104	88	48	39	
San José.....	684	196	57	162	10	34	15	11	4	
San Vicente.....	68	3,657	534	2,462	160	1,195	843	323	519	6
Sipocot.....	211	227	12	56	56	171	16	33	25	
Talisay.....	396	1,073	211	1,073			16	10	6	
Tigaon.....	276	321	158	615	75	222	280	81	18	11
Tinambag.....	96	1,020	82	203	16	45	50	31	1	
ANTIQUE.....	4,302	16,099	3,990	15,180	312	919	1,859	1,236	533	90
Barbasa.....	102	216	102	216			19	7	12	
Bugason.....	203	681	163	547	40	134	100	56	46	4
Caluya.....	107	330	104	319	3	11	48	36	10	2
Culasi.....	198	207	196	205	2	2	3	2	1	
Dao.....	1,137	6,025	1,063	5,773	84	262	367	247	107	13
Lauaan.....	132	290	129	267	3	23	33	26	7	
Pandan.....	438	1,056	434	1,044	4	12	176	155	11	10
Patnongon.....	460	2,144	380	1,983	80	161	423	280	154	14
San José de Buenavista.....	525	1,300	470	1,142	55	158	206	165	32	9

San Remigio.....	161	347	161	347	.....	16	37	.....	132	83	47	2
Sibalom.....	593	1,457	577	1,420	.....	1	37	.....	171	104	32	35
Tibiao.....	170	1,632	149	1,572	.....	4	110	.....	117	64	52	1
Valderama.....	76	364	72	345	.....	.....	19	.....	.....	.....	.....	.....
BATAAN.....	968	9,830	683	8,975	285	.....	855	.....	446	177	182	87
Abucay.....	63	211	61	203	2	.....	8	.....	7	6	1	.....
Bagac.....	15	21	3	10	12	.....	11	.....	.....	.....	3	.....
Balanga.....	115	251	50	101	65	.....	150	.....	23	13	10	.....
Dinaluphan.....	225	508	203	456	22	.....	52	.....	172	45	127	.....
Hermosa.....	133	7,302	87	7,162	46	.....	140	.....	34	19	15	.....
Limay.....	14	63	9	58	5	.....	25	.....	.....	.....	.....	.....
Mariveles.....	188	810	137	582	51	.....	228	.....	153	63	8	82
Moron.....	21	18	21	63	.....	.....	.....	.....	15	5	5	4
Orani.....	63	182	16	63	47	.....	119	.....	12	12	.....	.....
Orani.....	95	348	64	234	31	.....	114	.....	14	3	11	.....
Pilar.....	4	14	3	12	1	.....	2	.....	.....	.....	.....	.....
Samal.....	32	67	29	61	3	.....	6	.....	13	10	2	1
BATANES.....	1,110	3,662	905	3,012	205	.....	650	.....	354	231	49	74
Basco.....	336	1,694	268	1,356	68	.....	338	.....	98	79	14	5
Itbayat.....	60	195	60	195	.....	.....	.....	.....	7	6	1	.....
Ivana.....	123	306	120	301	3	.....	5	.....	66	66	.....	.....
Mahatno.....	192	634	171	570	21	.....	64	.....	156	67	23	66
Sabtang.....	215	447	205	421	10	.....	25	.....	24	12	9	3
Uyugan.....	184	386	81	169	103	.....	217	.....	3	1	2	.....
BATANGAS.....	2,934	8,785	2,286	6,962	648	.....	1,223	.....	698	473	138	87
Balayon.....	70	222	43	163	27	.....	59	.....	23	11	3	9
Batangas.....	472	1,176	249	776	223	.....	400	.....	44	32	9	3
Bauan.....	68	188	30	81	38	.....	107	.....	11	6	4	1
Bolbok.....	277	887	259	810	18	.....	47	.....	70	56	8	6
Calaca.....	68	184	31	85	37	.....	99	.....	5	3	1	1
Calatagan.....	26	77	1	14	21	.....	63	.....	2	2	.....	.....
Cuenca.....	16	68	16	68	.....	.....	.....	.....	2	1	.....	.....
Ibaan.....	105	387	69	256	36	.....	131	.....	79	16	23	40
Lemery.....	71	201	42	128	29	.....	73	.....	23	21	2	.....
Lian.....	6	16	6	15	.....	.....	.....	.....	.....	.....	.....	.....
Lipa.....	185	978	158	727	27	.....	251	.....	33	8	22	3
Lobo.....	305	644	289	622	16	.....	22	.....	136	114	15	7
Mabini.....	56	98	49	88	7	.....	10	.....	.....	.....	.....	.....
Nasugbod.....	112	365	63	255	49	.....	110	.....	50	32	7	11
Rosario.....	474	735	445	640	29	.....	95	.....	45	27	18	.....
San Jose.....	180	677	180	677	.....	.....	.....	.....	75	65	9	1
San Luis.....	66	163	58	163	8	.....	19	.....	15	11	4	.....
Santo Tomas.....	71	300	61	240	10	.....	60	.....	19	19	.....	.....
Taal.....	151	790	90	552	61	.....	238	.....	14	8	4	2

TABLE No. 70.—*Number and value of goats on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 70.—Número y valor de las cabras en las haciendas y fuera de ellas, y número de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF GOATS OF ALL CLASSES. Suma total de cabras de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGH- TERED. Sacrifi- cadas.	FROM DIS- EASE. De enfer- medad.	OTHER CAUSES. Otras causas.
		NUM- BER. Número.	VALUE. Valor.					
			Pesos.					
Batangas—Continued.								
Talisay.....	51	48	237	3	3	1	2	
Tanawan.....	78	69	318	9	43	34	6	3
Tuy.....	26	26	105		6	6		
Bohol.	10,890	10,483	34,062	407	5,078	2,344	2,420	314
Albuquerque.....	30	28	113	2	8	4	4	
Anda.....	234	229	754	5	84	4	72	8
Antequera.....	129	127	407	2	63	34	19	10
Baclayon.....	66	66	236		16	16		
Balilihan.....	192	192	606		60	40	17	3
Batuan.....	26	26	94		50	19	22	9
Bilar.....	48	43	175	5	6	3	3	
Catape.....	256	248	732	8	59	29	29	1
Candjay.....	466	449	1,772	17	278	92	186	
Carmen.....	227	203	669	24	173	63	67	43
Corella.....	55	55	206		12	3	9	
Cortés.....	126	126	227		7	5	2	
Davis.....	41	33	87	8	24	17	12	1
Dimiao.....	71	71	226		85	47	31	7
Duero.....	291	291	911		131	64	67	
García-Hernández.....	271	263	872	8	131	67	62	2
Guindulman.....	849	847	3,144	2	344	193	121	30
Inabanga.....	1,338	1,311	3,543	27	677	343	301	33
Jagna.....	356	355	1,453	1	102	47	41	14
Jetafe.....	349	406	1,108	33	245	115	94	36
Lila.....	41	39	161	2	10	9	1	
Loay.....	45	44	144	1	70	22	47	1
Loboc.....	144	144	489		85	45	38	2

Loon.....	488	1,495	454	1,331	34	164	253	144	104	5
Mabini.....	630	2,107	620	2,077	10	30	338	175	143	20
Manbojoc.....	269	1,064	269	1,064			90	51	37	2
Panglao.....	91	202	80	164	11	38	45	21	24	
Sevilla.....	182	471	182	471			115	62	49	4
Sierra-Bullones.....	386	1,090	386	1,090			136	54	68	14
Sikatuna.....	23	90	18	76	5	14	6	2	4	
Tagbilaran.....	47	190	47	190			24	190	10	
Talibon.....	1,159	3,465	1,139	3,411	20	54	223	87	134	2
Tubigon.....	2,639	955	2,450	85	85	189	293	136	139	18
Ubay.....	1,520	434	1,212	89	89	308	692	263	383	46
Valencia.....	311	1,458	303	1,418	8	40	143	68	72	3
BUKIDNON.....										
	60	356	60	356			41	37	1	3
MALAYHALAY.....										
Malayhalay.....	28	222	28	222			26	23		3
Talacag.....	21	75	21	75			15	14	1	
Municipal districts.—Distritos municipales.										
Claveria.....	2	12	2	12						
Libona.....	6	30	6	30						
Sumilao.....	3	17	3	17						
BULACÁN.....										
	5,756	20,309	5,039	18,055	717	2,254	1,124	802	223	99
Angat.....	90	198	86	198			6	6		
Baliuag.....	771	2,576	686	2,434	85	242	21	14	7	
Bigaa.....	197	1,019	162	893	35	126	114	67	42	5
Bocaue.....	69	208	46	149	23	59	26	18	6	2
Bulacán.....	177	656	153	560	24	96	46	19	5	22
Bustos.....	105	316	101	308	4	8	13	12	1	
Calumpit.....	334	1,181	334	1,181			85	58	25	2
Guiguinto.....	52	183	52	183			17	11	4	2
Hagonoy.....	284	999	248	891	36	108	17	7	8	2
Malolos.....	131	378	95	296	36	82	4	1		
Maricao.....	26	137	23	128	3	9				
Meycauayan.....	425	1,458	198	730	227	728	104	89	15	
Norzaray.....	100	477	100	477			12	10	2	
Obando.....	46	176	2	13	44	163	5	4	1	
Paombong.....	70	249	55	176	15	73	12	9	3	
Poli.....	29	63	16	37	13	26	25	25		
Pulilan.....	99	344	86	310	13	34	14	8	3	3
Quingua.....	37	313	97	313			3	2	1	
San Ildefonso.....	356	1,548	324	1,383	31	165	27	23	1	3
San José del Monte.....	84	285	84	285			7	4	3	
San Miguel.....	1,091	3,563	1,090	3,561	1	2	308	230	53	25
San Rafael.....	842	3,119	842	3,119			200	160	16	24
Santa Maria.....	282	763	155	430	127	333	58	25	26	7

TABLE No. 70.—*Number and value of goats on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 70.—Número y valor de las cabras en las haciendas y fuera de ellas, y número de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF GOATS OF ALL CLASSES. Suma total de cabras de todas clases.						TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.				
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGH- TERED. Sacrifi- cadas.	FROM DIS- EASE. De enfer- medad.	OTHER CAUSES. Otras causas.	
			NUM- BER. Número.	VALUE. Valor.	NUM- BER. Número.	VALUE. Valor.					
		Pesos.		Pesos.		Pesos.					
CAGAYAN											
Abulug.....	8,539	46,564	5,914	33,247	2,625	13,317	5,478	3,117	1,769	592	
Alcala.....	59	119	49	98	10	21	9	4	1	4	
Amulong.....	421	2,577	238	934	183	1,643	172	107	57	8	
Aparit.....	648	2,900	489	2,177	159	723	454	382	47	25	
Bagao.....	1,068	4,448	471	2,170	597	2,278	156	81	34	41	
Ballesteros.....	200	845	183	765	17	80	155	59	71	25	
Buguey.....	261	631	184	457	77	173	66	49	16	1	
Camalanigan.....	206	643	183	554	23	89	41	16	22	3	
Claveria.....	58	196	53	182	5	14	54	19	35	3	
Enrile.....	18	68	18	68	.....	.....	8	2	6	.....	
Faire.....	1,009	4,901	938	4,439	71	462	625	495	115	15	
Gattaran.....	266	1,529	214	1,247	52	282	218	116	91	12	
Gonzaga.....	155	732	132	625	23	107	57	48	9	.....	
Iguig.....	41	119	27	68	14	51	.....	.....	.....	.....	
Lala-lo.....	253	1,220	139	658	114	562	277	211	58	8	
Pamplona.....	77	269	53	178	24	91	417	48	363	6	
Peñablanca.....	212	1,368	103	999	109	369	219	55	129	35	
Piat.....	633	2,599	434	1,780	199	819	199	91	100	8	
Rizal.....	125	482	29	117	96	365	36	25	10	1	
Sanchez-Mira.....	217	1,267	156	954	61	313	150	118	27	5	
Solana.....	77	235	37	109	40	126	140	40	86	14	
Tao.....	817	7,837	662	6,078	155	1,759	663	454	94	115	
Tuguegarao.....	200	1,331	114	744	86	587	62	38	6	18	
	1,518	10,249	1,008	7,846	510	2,403	1,300	660	392	248	
Cápiz.....	12,331	37,696	12,074	36,967	257	729	7,525	4,274	2,245	1,006	
Altavás.....											
Banga.....	244	769	244	769	.....	.....	87	82	2	8	
Buruanga.....	1,188	4,987	1,188	4,987	.....	.....	755	537	165	53	
	324	880	324	880	.....	.....	323	206	47	70	

Calivo.....	521	1,492	518	1,487	3	5	308	5	280	23
Cápiz.....	273	644	241	586	82	58	234	153	75	5
Dao.....	371	1,468	371	1,468	.....	.....	186	142	32	9
Dumalag.....	302	917	302	917	.....	.....	100	49	38	16
Dumarao.....	157	392	157	392	.....	.....	80	45	30	5
Ibabay.....	360	1,145	355	1,120	5	25	187	101	81	5
Iusan.....	40	104	40	104	.....	.....	5	.....	.....	.....
Jamindan.....	384	1,755	377	1,741	7	14	487	326	91	70
Lezo.....	610	1,811	610	1,811	.....	.....	299	187	96	16
Libacao.....	605	2,438	605	2,438	.....	.....	623	406	153	64
Makato.....	543	1,521	543	1,521	.....	.....	434	182	123	129
Malinao.....	590	1,878	578	1,829	12	49	248	199	42	7
Mambusao.....	482	1,489	482	1,489	.....	.....	184	119	51	14
Nabas.....	318	923	313	907	5	16	379	178	153	48
New Washington.....	1,644	5,100	1,644	5,029	18	71	472	344	122	6
Panay.....	803	1,566	786	1,525	17	41	78	57	19	2
Panitan.....	161	373	161	373	.....	.....	40	20	18	2
Pilar.....	672	1,897	560	1,530	112	367	160	96	50	14
Pontevedra.....	386	1,162	386	1,162	.....	.....	520	46	85	389
Sapian.....	566	1,919	520	836	46	83	334	286	37	11
Sigma.....	659	1,781	659	1,781	.....	.....	760	352	365	43
Tapas.....	110	315	110	315	.....	.....	242	150	90	2
CATANDUANES (subprovince—subprovincia).....	2,109	23,077	2,030	22,816	79	261	1,300	570	534	196
Baras.....	307	1,351	299	1,320	8	31	178	72	44	62
Bato.....	469	8,932	469	8,932	.....	.....	142	53	75	14
Calobon.....	118	9,239	270	9,115	48	144	427	170	187	70
Pandan.....	273	943	273	943	.....	.....	478	19	57	2
Viga.....	316	1,351	309	1,316	7	35	194	77	84	33
Virac.....	326	1,241	310	1,190	16	51	281	179	87	15
CAVITE.....	978	4,152	518	1,993	460	2,159	815	109	167	39
Alfonso.....	41	110	41	110	.....	.....	7	4	3	.....
Amadeo.....	6	6	6	6	.....	.....	.....	.....	.....	.....
Bacoor.....	411	1,859	138	367	273	1,492	120	61	29	30
Bailén.....	12	25	10	21	2	4	4	1	.....	3
Carmona.....	5	16	5	16	.....	.....	.....	.....	.....	.....
Cavite.....	81	227	29	140	52	87	.....	.....	.....	.....
Corregidor.....	8	50	.....	.....	8	50	.....	.....	.....	.....
Dasmariñas.....	13	25	13	25	.....	.....	.....	.....	.....	.....
Imus.....	55	273	28	164	27	109	139	23	116	.....
Indang.....	15	66	12	63	3	4	4	1	3	.....
Kawit.....	97	509	58	321	39	188	25	13	6	6
Magallanes.....	11	65	11	63	.....	.....	.....	.....	.....	.....
Malabon.....	20	146	23	140	1	6	.....	.....	.....	.....
Marikina.....	21	121	.....	.....	21	121	5	1	4	.....
Mendez-Núñez.....	5	10	5	10	.....	.....	.....	.....	.....	.....
Naic.....	5	23	2	14	3	9	.....	.....	.....	.....
Noveleta.....	13	42	8	22	5	20	.....	.....	.....	.....

TABLE No. 70.—*Number and value of goats on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 70.—Número y valor de las cabras en las haciendas y fuera de ellas, y número de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF GOATS OF ALL CLASSES. Suma total de cabras de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGH- TERED. Sacrifi- cadas.	FROM DIS- EASE. De enfer- medad.	OTHER CAUSES. Otras causas.
	NUM- BER. Número.	VALUE. Valor.	NUM- BER. Número.	VALUE. Valor.				
	TOTAL VALUE. Valor total.		TOTAL VALUE. Valor total.					
	Pesos.		Pesos.					
Rosario.....	14	60	11	39	25	.....	.....	.....
Silang.....	51	239	42	221	93	.....	.....	.....
Tanza.....	85	280	71	249	156	.....	.....	.....
CEBU.....	50,291	136,631	42,214	114,553	20,487	13,819	6,274	1,394
Alcántara.....	272	541	272	541	98	74	20	4
Alcoy.....	480	1,251	476	1,243	174	130	44	.....
Alegria.....	872	2,338	872	2,338	463	252	186	25
Aloguinsan.....	960	2,486	420	1,136	342	182	81	61
Argao.....	3,745	10,520	3,626	10,316	1,124	930	179	15
Asturias.....	1,300	2,801	609	1,411	756	383	319	15
Badian.....	2,222	4,759	1,432	3,495	858	575	273	3
Balamban.....	390	991	354	938	87	51	34	2
Bantayan.....	530	1,220	448	1,071	92	60	30	2
Barili.....	3,076	8,362	1,280	3,505	1,540	1,101	344	93
Bogo.....	649	1,470	649	1,470	196	156	32	8
Bolje-on.....	1,519	3,687	1,515	3,663	513	409	94	10
Borbon.....	659	1,688	441	1,205	257	149	85	23
Cacar.....	3,428	9,835	3,232	9,218	1,375	859	221	295
Carmen.....	338	1,683	268	1,266	617	316	36	1
Catmon.....	825	2,538	797	2,421	439	279	154	6
Cebu.....	1,705	4,691	1,348	3,712	292	172	96	24
Córdova.....	54	168	47	143	7	7	6	1
Daan-Bantayan.....	1,048	2,090	671	1,245	486	315	145	26
Dalagete.....	2,550	6,771	2,550	6,771	859	520	307	32
Danao.....	1,217	3,634	1,070	3,228	330	219	99	12
Del Pilar.....	60	297	60	297	52	20	27	5
Dumanjug.....	2,002	4,343	2,002	4,343	945	770	162	13
Ginatlan.....	509	1,414	495	1,366	144	93	31	20

CAVITE—Continued.

Liloan.....	1,181	3,328	1,026	2,943	155	385	276	200	70	6
Madridejos.....	23	130	22	13	1	2	13	7	6	8
Malabuyoc.....	1,411	3,464	1,411	3,464	73	197	487	298	181	1
Mandaue.....	629	1,660	556	1,463	73	197	32	22	9	11
Medellin.....	519	928	359	1,638	160	290	720	682	27	1
Minglanilla.....	735	1,954	523	1,232	262	722	151	133	47	2
Moalbaloc.....	591	2,655	582	2,637	9	18	71	49	20	2
Naga.....	1,532	5,077	1,210	4,013	322	1,064	642	459	144	39
Opón.....	1,890	4,872	1,262	4,034	57	138	105	69	31	5
Oslob.....	1,339	4,821	1,869	4,770	21	51	774	487	207	80
Panamungaian.....	1,138	3,260	901	2,484	237	776	393	190	203	7
Poro.....	896	1,762	856	1,762	880	.....	382	202	173	.....
Ronda.....	334	880	354	880	.....	.....	189	145	29	15
Samboan.....	628	1,803	607	1,761	21	42	445	317	108	20
San Fernando.....	1,500	3,777	1,422	3,445	78	332	460	329	95	36
San Francisco.....	436	1,502	437	1,461	19	41	395	214	154	27
San Remigio.....	378	1,257	306	1,257	67	326	758	737	21	.....
Santa Fe.....	39	212	31	189	8	23	11	10	1	.....
Santander.....	342	1,160	339	1,150	3	10	95	65	29	1
Sibonga.....	319	1,987	319	1,987	.....	.....	43	26	17	.....
Tabogon.....	1,004	3,220	847	2,551	157	669	540	349	191	.....
Talisay.....	1,098	2,339	1,062	2,272	36	67	433	126	82	225
Toledo.....	1,203	4,973	566	1,590	637	3,383	606	443	130	83
Tuburan.....	1,318	3,108	1,206	2,825	112	283	725	353	236	126
Tudela.....	318	924	307	898	11	26	175	110	58	7
COTABATO.....	652	2,341	652	2,341	.....	.....	460	288	120	52
Cotabato.....	9	40	9	40	.....	.....	.....	.....	.....	.....
<i>Municipal districts.—Distritos municipales.</i>										
Buayan.....	86	254	86	254	.....	.....	59	27	1	31
Glan.....	34	115	34	115	.....	.....	28	20	4	4
Kianba.....	62	307	62	307	.....	.....	28	14	4	10
Kling.....	46	233	45	233	.....	.....	10	10	.....	.....
Koronadal.....	416	1,392	416	1,392	.....	.....	335	217	111	7
Davao.....	504	3,283	467	3,053	37	230	52	29	11	12
Caraga.....	2	14	2	14	.....	.....	.....	.....	.....	.....
Cateel.....	5	50	5	50	.....	.....	4	1	3	.....
Davao.....	107	940	94	810	13	130	11	3	8	.....
Manay.....	13	75	13	75	.....	.....	.....	.....	.....	.....
Mati.....	110	568	110	568	.....	.....	.....	.....	.....	.....
Santa Cruz.....	108	784	108	784	.....	.....	.....	.....	.....	.....

TABLE No. 70.—*Number and value of goats on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 70.—Número y valor de las cabras en las haciendas y fuera de ellas, y número de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF GOATS OF ALL CLASSES. Suma total de cabras de todas clases.					TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.				
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGH- TERED. Sacrifi- cadas.	FROM DIS- EASE. De enfer- medad.	OTHER CAUSES. Otras causas.	
			NUM- BER. Número.	VALUE. Valor.						NUM- BER. Número.	VALUE. Valor.
<i>Municipal districts.—Distritos municipales.</i>										
Malita.....	25	128	25	128		32	20		12	
Pantukan.....	53	381	53	381						
Samal.....	60	257	36	157	24	5	5			
Sigaboy.....	20	80	20	80						
Tagum.....	1	6	1	6						
Ilocos NORTE.....	7,648	22,871	6,311	18,972	1,337	2,624	2,035	299	190	
Bacarra.....	300	873	276	808	24	164	135	29	12	
Badoc.....	1,480	4,513	1,126	3,466	354	404	386	6		
Bangui.....	12	43	12	43		2	2			
Banna.....	260	706	255	679	5	74	58	6	10	
Batac.....	1,384	4,123	1,309	3,913	75	331	282	38	11	
Burgos.....	160	391	150	391		51	38	8	5	
Dingras.....	779	2,298	687	2,035	92	216	190	17	9	
Laosag.....	672	1,918	422	1,179	250	452	287	101	64	
Nueva Era.....	19	62	19	62						
Paoay.....	1,424	3,732	1,059	2,726	365	216	168	17	31	
Pasquin.....	114	369	114	369		22	22			
Piddig.....	291	1,168	272	1,107	19	217	210	7		
San Nicolás.....	328	994	242	714	86	200	143	37	20	
Sarrat.....	221	1,082	165	885	66	197	83	20	28	
Solsón.....	101	270	101	270		22	12	10		
Solsona.....	101	339	112	335	1	22	19	3		
Vintar.....	113									
Ilocos SUR.....	12,277	45,095	8,878	33,279	3,399	4,103	2,732	1,062	309	
Bantay.....	942	3,325	660	2,297	282	439	267	167	5	
Banayoyo.....	94	250	45	120	21	9	9			
Bauguen.....	30	115	29	111	1					

Burgos.....	438	1,418	436	1,408	2	10	1	1	.....	38
Cabagao.....	900	2,585	569	1,299	331	1,286	350	161	151	52
Candón.....	764	2,652	646	2,233	118	419	190	89	89	20
Caoayan.....	474	1,530	235	779	239	751	320	166	134	.....
Galmuyod.....	40	65	40	65	.....	.....	.....	.....	.....	14
Lapog.....	611	2,254	347	1,342	294	912	247	197	36	.....
Lidlidda.....	466	1,276	60	244	6	32	10	10	.....	.....
Magsingal.....	493	1,459	209	574	234	885	126	92	21	13
Narvacán.....	1,501	5,878	1,288	5,091	213	787	400	339	29	.....
Nagbukel.....	270	1,030	219	820	51	210	146	128	7	11
San Esteban.....	.....	1,280	54	226	14	54	37	28	9	.....
Santiago.....	322	1,053	252	845	70	208	77	77	.....	.....
Santa Catalina.....	126	330	86	221	40	109	35	14	4	17
Santa Cruz.....	692	2,452	506	1,894	186	552	124	83	37	4
Santa Lucía.....	333	1,310	350	1,189	43	121	23	13	3	8
Santa María.....	779	2,369	691	1,773	178	596	226	165	33	28
Santa.....	493	1,487	289	917	204	570	86	67	19	.....
Santo Domingo.....	605	1,803	232	672	373	1,131	235	142	64	19
San Vicente.....	93	273	44	148	49	125	4	4	.....	38
Sinait.....	1,654	9,694	1,395	8,166	259	1,528	696	455	203	.....
Vigan.....	1,399	1,207	286	835	113	372	160	103	47	10
Iloilo.	21,508	88,119	18,535	79,944	3,043	8,175	7,915	5,058	2,431	426
Ajuy.....	579	1,289	308	578	271	711	92	53	22	17
Arévalo.....	337	1,208	327	1,208	.....	.....	92	34	58	.....
Balasan.....	818	1,883	483	1,075	335	808	170	101	51	18
Banate.....	874	2,165	816	2,005	58	160	329	271	50	8
Barotac Nuevo.....	36	266	35	262	1	262	13	3	8	2
Barotac Viejo.....	33	433	97	406	6	27	33	23	10	.....
Buenavista.....	287	832	238	780	29	92	96	89	4	3
Cabatuan.....	1,067	12,821	1,050	12,769	17	52	356	244	98	14
Dingle.....	839	18,064	598	17,666	141	398	432	257	98	77
Ducas.....	638	3,288	592	2,863	101	425	429	313	97	19
Dumangas.....	989	3,229	870	2,825	119	404	77	77	20	4
Estancia.....	240	693	217	534	23	59	126	37	57	32
Guimbal.....	435	1,274	387	1,149	48	125	175	101	74	.....
Igharag.....	427	1,176	376	1,030	51	146	107	64	36	7
Iloilo.....	275	1,009	251	907	24	102	143	116	26	1
Janjau.....	1,926	4,761	1,621	3,943	305	815	589	467	85	37
Jaro.....	606	1,372	413	1,045	193	327	155	111	40	4
Jordán.....	444	1,395	441	1,389	3	6	135	88	41	6
Lambunao.....	1,309	4,543	1,105	3,773	204	770	727	592	131	4
León.....	779	2,145	741	2,036	38	109	215	173	40	2
Maasin.....	597	1,756	597	1,756	.....	.....	246	152	79	15
Miagao.....	815	1,846	815	1,832	6	14	211	126	80	5
Oton.....	622	1,938	619	1,920	3	18	42	34	8	.....
Passi.....	1,733	5,615	1,516	4,986	217	629	1,519	674	794	51
Pototan.....	756	2,109	534	1,586	225	623	198	154	42	.....
San Joaquín.....	947	2,575	935	2,555	12	20	271	172	66	33
San Miguel.....	87	251	87	251	.....	.....	30	26	7	.....

TABLE No. 70.—*Number and value of goats on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 70.—Número y valor de las cabras en las haciendas y fuera de ellas, y número de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF GOATS OF ALL CLASSES. Suma total de cabras de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificadas.	FROM DIS- EAS. De enfer- medad.	OTHER CAUSES. Otras causas.
		NUM- BER. Número.	VALUE. Valor.					
Lloilo—Continued.								
Santa Bárbara	1,018	1,014	2,760	4	333	216	14	9
Sara	1,354	778	2,415	576	375	187	153	35
Tigbauan	600	564	1,640	36	172	106	45	21
ISABELA	6,052	4,256	23,994	1,796	3,895	2,022	1,233	640
Angadanan	434	334	2,313	100	193	141	34	18
Cabagan	1,146	809	5,354	337	958	372	324	262
Cauayan	505	366	1,911	139	604	368	191	45
Echague	209	92	1,618	117	105	97	6	2
Gamu	347	226	1,286	121	179	119	57	3
Iligan	1,683	8,321	6,278	466	943	482	359	102
Naguilian	160	87	477	73	38	37	1	
Palanan	34	177	132	16	45	4		41
Reina Mercedes	152	76	372	76	494	31	4	10
Santa Maria	333	294	1,752	39	230	79	151	
Santiago	238	145	667	93	132	60	36	36
San Pablo	565	472	2,321	93	571	190	48	115
Tumauni	246	120	513	126	67	39	22	6
LAGUNA	1,845	1,248	4,665	597	431	227	128	76
Alaminos	47	23	78	24	2	2		
Bay	9	4	10	5	2			
Biñan	63	47	220	16	2			
Cabuyao	284	284	1,257		60	38	8	14
Calamba	193	1,048	597	86	451	9	1	
Calauan	82	219	191	10	28	33	6	2
Cavinti	15	47	47		41			

Lilio.....	80	241	25	76	55	165	44	26	18	.....
Lolongos.....	18	78	18	78	.....	.....	.....	.....	.....	.....
Los Baños.....	220	719	64	173	156	546	37	25	6	6
Luisiana.....	23	56	23	56	.....	.....	.....	.....	.....	.....
Lumban.....	27	194	13	24	14	170	11	3	8	.....
Mabitac.....	4	18	4	18	.....	.....	.....	.....	.....	.....
Magdalena.....	52	156	28	69	24	87	1	1	8	.....
Malayjay.....	54	164	49	149	5	15	16	3	8	.....
Nagcarlan.....	103	372	67	207	36	165	29	5	24	.....
Pacta.....	2	4	.....	.....	2	.....	.....	.....	.....	.....
Paganjan.....	26	74	24	71	2	3	20	5	15	.....
Paglig.....	21	101	21	101	2	.....	4	2	2	.....
Pila.....	25	96	16	80	9	16	8	7	1	.....
San Pablo.....	30	200	12	58	18	142	15	2	13	.....
San Pedro.....	59	224	59	224	6	.....	6	6	.....	.....
San Cruz.....	123	587	74	382	49	205	7	5	1	1
Santa Cruz.....	3	9	3	9	.....	.....	.....	.....	.....	.....
Santa Maria.....	279	673	193	472	86	201	110	43	38	29
Santa Rosa.....	3	18	3	18	.....	.....	.....	.....	.....	.....
Smiloan.....	259	974	238	891	21	83	229	88	118	23
LANAO.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dansalan.....	110	468	89	385	21	83	47	24	13	10
Iligan.....	147	507	147	501	.....	.....	182	64	105	13
Malabang.....	2	5	2	5	.....	.....	.....	.....	.....	.....
LA UNION.	11,807	56,546	10,507	41,587	1,300	4,959	5,655	4,525	767	363
Agoo.....	612	3,060	556	2,827	56	233	351	298	52	1
Aringay.....	831	3,395	831	3,395	.....	.....	853	464	61	125
Bacnotan.....	858	3,581	741	311	117	470	252	206	35	11
Balaoan.....	611	2,507	611	2,507	.....	.....	159	139	16	4
Bangar.....	473	1,609	452	1,543	21	66	75	69	19	7
Bauang.....	992	3,814	856	3,280	136	543	703	608	86	9
Caba.....	422	1,683	394	1,604	28	79	142	142	.....	.....
Luna.....	920	4,516	880	4,252	40	264	131	90	35	6
Naguilian.....	1,072	4,905	906	4,099	166	806	543	514	22	7
Rosario.....	494	1,717	328	1,243	166	474	236	232	4	4
San Fernando.....	1,488	4,828	1,422	4,585	66	243	409	342	44	23
San Juan.....	1,638	5,785	1,376	4,791	262	994	1,094	732	219	143
Santo Tomas.....	680	2,165	526	1,695	154	227	283	227	42	14
Tubao.....	716	2,981	628	2,655	88	326	604	462	133	9
LEYTE.	30,137	129,827	23,475	100,570	6,662	29,257	18,123	8,342	8,548	1,233
Abuyog.....	418	3,197	254	1,988	164	1,209	148	59	78	11
Alangalang.....	1,469	8,326	1,131	6,395	358	1,931	1,205	491	611	103
Albura.....	180	458	125	440	5	18	81	34	32	15
Babatangan.....	136	286	126	270	10	16	22	17	2	3
Barugo.....	1,274	2,577	772	1,937	502	940	658	280	305	73
Bato.....	169	686	163	666	6	19	71	24	40	7
Baybay.....	808	2,390	799	2,330	9	60	706	280	311	115

TABLE No. 70.—*Number and value of goats on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLE No. 70.—Número y valor de las cabras en las haciendas y fuera de ellas, y número de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF GOATS OF ALL CLASSES. Suma total de cabras de todas clases.					TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Sacrifi- cadas. total.	SLAUGH- TERED. De enfer- medad.
		NUM- BER. Número.	VALUE. Valor.	NUM- BER. Número.	VALUE. Valor.	NUM- BER. Número.	VALUE. Valor.		
			Pesos.		Pesos.		Pesos.		
Biliran.....	482	1,049	353	860	129	137	282	101	167
Burauen.....	1,543	9,350	1,303	8,070	240	1,280	346	273	35
Caballan.....	309	1,621	296	1,556	13	65	102	57	43
Caibiran.....	832	3,078	700	2,580	132	498	857	629	210
Capoocan.....	68	221	49	165	19	56	26	17	4
Carigara.....	1,309	2,342	634	420	675	1,922	746	392	335
Dagami.....	1,425	7,221	1,078	5,918	352	1,303	1,558	545	872
Dulag.....	1,296	7,148	1,019	5,395	277	1,753	332	235	92
Hilongos.....	566	2,941	506	2,612	60	329	218	131	63
Hinabangan.....	324	1,408	89	313	3	12	102	66	36
Hinundayan.....	626	3,477	293	1,320	29	86	147	26	11
Inopacan.....	297	1,238	237	1,238	36	684	269	181	62
Jaro.....	503	5,341	600	4,774	203	567	726	390	303
Kawayan.....	258	337	196	256	59	81	133	67	60
La Paz.....	308	1,949	255	1,752	53	224	300	181	75
Leyte.....	646	2,210	556	1,848	90	362	150	103	43
Libagon.....	56	411	56	411	.....	.....	22	9	13
Liloan.....	485	2,246	462	2,157	23	89	448	157	223
Maasin.....	1,563	4,118	1,491	3,902	72	216	710	344	299
Macarobon.....	341	1,507	325	1,445	16	62	271	113	154
Malibog.....	879	3,227	873	3,211	6	16	190	95	90
Maripipi.....	66	180	61	159	5	21	32	21	8
Matalom.....	616	2,101	532	1,822	84	279	260	130	121
Merida.....	769	2,292	515	1,384	254	908	535	313	213
Naval.....	320	878	230	747	90	131	276	133	137
Ormoc.....	1,081	5,321	786	3,508	295	1,813	591	303	263
Palo.....	2,932	14,294	1,459	7,219	1,473	7,075	2,801	688	1,518
Palompon.....	895	2,445	888	2,417	7	23	226	140	63

Pastrana.....	494	2,291	462	2,145	32	146	466	156	258	52
Pintuyan.....	231	1,853	231	1,853	.....	.....	135	44	75	16
San Isidro.....	390	1,869	340	1,680	50	189	44	26	18	.....
San Miguel.....	3,113	2,718	278	1,818	158	1,295	183	142	40	.....
Sogod.....	446	2,128	395	1,809	50	319	227	150	63	14
Tacloban.....	405	2,351	154	1,905	251	1,446	422	103	265	54
Tanawan.....	1,602	6,678	1,340	5,352	262	1,326	1,076	437	621	18
Tolosa.....	196	868	144	589	52	279	144	100	78	.....
Villaba.....	330	1,103	322	1,038	8	15	287	162	47	.....
MANILA (city—ciudad)	403	2,684	.....	.....	403	2,684	1,368	1,353	14	1
Tondo.....	145	483	.....	.....	145	483	1,326	1,326	.....	.....
San Nicolás.....	2	21	.....	.....	7	7	.....	.....	.....	.....
Binondo.....	7	7	.....	.....	3	18	.....	.....	.....	.....
Intramuros.....	3	18	.....	.....	29	164	7	1	.....	.....
Santa Cruz.....	29	164	.....	.....	97	420	28	20	7	1
Sampaloc.....	97	420	.....	.....	30	91	.....	.....	.....	.....
Quiapo and San Miguel.....	30	91	.....	.....	36	778	2	1	1	.....
Malate and Ermita.....	36	778	.....	.....	54	702	5	5	.....	.....
Paco, Pandacan, and Santa Ana.....	54	702	.....	.....	163	534	238	142	59	37
MARINDUQUE (subprovince—subprovincia)	752	2,658	589	2,124	.....	.....	.....	.....	.....	.....
Boac.....	166	672	157	642	9	30	78	40	21	17
Gasan.....	160	529	118	429	42	100	43	33	9	1
Mogpog.....	287	1,024	175	620	112	404	117	69	29	19
Santa Cruz.....	83	245	83	245	.....	.....	.....	.....	.....	.....
Torrijos.....	56	188	56	188	.....	.....	.....	.....	.....	.....
MASBATE (subprovince—subprovincia)	2,844	13,083	2,635	12,400	209	683	1,293	837	175	281
Aroroy.....	194	700	194	700	.....	.....	8	.....	1	7
Catanga.....	258	1,029	258	1,029	.....	.....	58	32	24	2
Dimasalang.....	402	1,184	402	1,184	.....	.....	164	151	11	2
Masbate.....	442	1,048	362	797	80	251	271	181	55	35
Milagros.....	191	799	126	505	65	294	101	56	17	28
San Fernando.....	563	3,293	555	3,267	8	26	449	223	34	192
San Jacinto.....	613	4,576	577	4,523	36	53	223	190	33	.....
San Pascual.....	181	454	161	395	20	59	19	4	.....	15
MINDORO.....	1,176	4,436	969	3,843	207	593	780	457	282	41
Abra de Ilog.....	11	35	11	35	.....	.....	22	1	10	11
Bulalacao.....	130	219	69	100	61	119	40	16	7	17
Calapan.....	59	177	59	177	.....	.....	9	7	.....	1
Look.....	423	1,099	417	1,062	6	17	365	289	76	.....
Lubang.....	126	1,293	104	1,252	22	41	47	28	19	.....
Mamburao.....	4	8	4	8	.....	.....	4	4	.....	.....
Naujan.....	120	302	117	297	3	5	5	3	2	.....
Panamalayan.....	57	83	39	74	18	9	41	30	.....	11

TABLE No. 70.—*Number and value of goats on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 70.—Número y valor de las cabras en las haciendas y fuera de ellas, y número de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF GOATS OF ALL CLASSES. Suma total de cabras de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGH- TERED. Sacrifi- cadas.	FROM DIS- EASE. De enfer- medad.	OTHER CAUSES. Otras causas.
			NUM- BER. Número.	VALUE. Valor.	NUM- BER. Número.	VALUE. Valor.				
MINDORO—Continued.										
Pola.....	6	Pesos. 20					2	1		1
Sablayan.....	59	239	6	224	5	15	16	7	9	
San José.....	181	961	89	574	92	387	229	71	158	
MISAMIS.....	12,638	56,150	10,261	46,603	2,377	9,547	8,012	4,304	2,971	737
Aloran.....	350	1,831	336	1,752	14	79	109	46	41	22
Baliangao.....	320	1,743	298	1,627	22	116	58	21	29	8
Balingasag.....	848	4,121	717	3,511	131	616	6,116	269	302	40
Cagayan.....	2,621	10,858	2,111	8,969	510	1,869	1,316	644	594	78
Cataman.....	566	2,920	464	2,340	102	580	490	229	242	19
Gingoog.....	578	3,255	533	3,010	45	245	515	339	108	68
Intao.....	372	2,099	323	1,898	49	201	325	180	79	66
Jiménez.....	469	2,145	401	1,820	68	325	311	185	92	34
Mambajao.....	1,106	3,853	665	2,359	441	1,494	915	525	311	79
Misamis.....	1,351	5,512	1,171	4,869	180	643	745	383	215	147
Oroquieta.....	1,119	4,207	1,004	3,799	115	408	654	384	192	78
Plaridel.....	920	3,115	899	3,032	21	83	396	143	199	54
Sagay.....	860	3,779	430	2,377	430	1,402	478	316	143	19
Tagoloan.....	571	3,436	384	2,268	187	1,168	746	370	364	12
Talsayan.....	587	3,296	525	2,972	62	324	343	270	60	13
MOUNTAIN PROVINCE.....	1,585	5,467	1,484	5,049	101	418	577	466	69	42
AMBURAYAN (subprovince—subprovincia).....	1,339	4,601	1,319	4,303	74	298	492	411	57	24
Alliem.....	26	98	25	98						
San Gabriel.....	202	561	183	504	19	57	125	97	11	17
Santol.....	239	758	221	675	18	83	76	56	6	4

Sudipen.....	199	683	179	607	20	76	15	14	1	.....	2
Suppon.....	79	329	69	329	.....	.....	16	9	5	.....	.....
Suyo.....	69	231	69	231	.....	.....	8	8	.....	.....	.....
Tagudin.....	680	1,941	563	1,869	17	82	252	217	34	.....	1
LEFANTO (subprovince—subprovincia).....											
Banaao.....	192	866	165	746	27	120	85	55	12	.....	18
Bauko.....	21	103	21	103	.....	.....	6	5	1	.....	.....
Besao.....	6	36	5	50	.....	.....	3	3	.....	.....	.....
Cervantes.....	51	240	28	136	23	104	11	9	2	.....	.....
Concepcion.....	2	10	2	10	.....	.....	.....	.....	.....	.....	.....
Kayan.....	9	28	5	12	4	16	.....	.....	.....	.....	.....
Mancayan.....	76	329	76	329	.....	.....	55	28	9	.....	18
Sabangan.....	2	10	3	10	.....	.....	3	3	.....	.....	.....
San Emilio.....	20	60	20	60	.....	.....	7	7	.....	.....	.....
NUEVA ÉGUA.....											
Aliaga.....	1,593	7,386	392	1,682	1,201	5,704	428	289	104	.....	35
Bongabon.....	285	1,102	125	610	160	492	32	29	2	.....	1
Cabanatuan.....	1,110	4,047	460	1,646	650	2,401	347	155	146	.....	46
Cabiao.....	329	864	94	241	235	627	.....	.....	.....	.....	.....
Garanglan.....	38	103	38	96	4	.....	6	5	1	.....	.....
Guayapo.....	1,794	6,223	1,348	4,565	446	1,658	1,082	944	106	.....	32
Japan.....	206	902	63	246	143	686	29	9	.....	.....	20
Guimba.....	2,865	9,022	1,605	5,041	1,260	3,981	2,757	2,205	443	.....	109
Jaen.....	862	3,048	314	1,152	538	1,896	221	179	42	.....	.....
Laur.....	112	465	93	414	19	51	16	16	.....	.....	.....
Licab.....	1,191	3,487	856	2,470	335	1,017	373	260	58	.....	52
Lupao.....	190	695	173	646	17	49	74	66	4	.....	4
Munoz.....	1,236	5,740	713	3,624	523	2,116	431	369	46	.....	16
Nampicuan.....	205	805	119	457	86	348	65	54	11	.....	.....
Pantabangan.....	85	327	33	109	52	218	136	119	14	.....	3
Penaranda.....	1,001	4,076	585	2,398	416	1,678	391	306	74	.....	11
Quezon.....	1,260	3,391	630	1,640	630	1,751	348	279	48	.....	21
Rizal.....	413	2,058	119	1,626	119	432	188	182	.....	.....	6
San Antonio.....	794	8,092	307	6,404	487	1,688	239	176	60	.....	3
San Isidro.....	598	1,943	257	889	341	1,054	102	80	19	.....	3
San José.....	993	4,554	576	2,966	417	1,588	613	547	42	.....	24
San Leonardo.....	208	920	145	702	63	218	84	61	9	.....	14
Santa Rosa.....	362	1,173	98	293	264	880	29	25	.....	.....	4
Santo Domingo.....	258	930	155	581	103	349	78	63	5	.....	10
Talavera.....	612	2,112	309	1,011	303	1,101	128	62	64	.....	2
Zaragoza.....	558	4,982	821	4,292	237	690	136	63	55	.....	18
NUEVA VIZCAYA.....											
Aritao.....	475	2,116	417	1,912	58	244	272	182	70	.....	20
Bagabag.....	28	163	16	66	12	97	25	24	1	.....	.....
Bambang.....	83	362	27	107	13	34	17	3	12	.....	.....
Bayombong.....	162	740	147	346	4	16	20	18	2	.....	.....
				710	5	30	143	84	39	.....	02

TABLE No. 70.—*Number and value of goats on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 70.—Número y valor de las cabras en las haciendas y fuera de ellas, y número de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF GOATS OF ALL CLASSES. Suma total de cabras de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGH- TERED. Sacrifi- cadas.	FROM DIS- EASE. De enfer- medad.	OTHER CAUSES. Otras causas.
			NUM- BER. Número.	VALUE. Valor.	NUM- BER. Número.	VALUE. Valor.				
NUEVA VIZCAYA—Continued.										
Dupax.....	64	Pesos. 220	52	200	12	20	37	28	9	.....
Imugan.....	8	18	8	18	.....	.....	.....	.....	.....	.....
Kayapa.....	22	95	22	95	.....	.....	.....	.....	.....	.....
Santa Cruz.....	29	120	17	73	12	47	5	3	2	.....
Solano.....	49	297	49	297	.....	.....	25	20	5	.....
14,581	40,972	13,695	886	2,383	.....	.....	5,150	2,939	2,009	202
OCCIDENTAL NEGROS.....										
Bacolod.....	458	1,963	348	1,713	110	250	398	137	260	1
Bago.....	1,052	2,977	1,001	2,797	81	180	231	145	85	1
Binalbagan.....	604	1,241	558	1,154	46	87	771	291	462	18
Cádiz.....	739	1,827	616	1,434	123	333	356	291	60	5
Cauayan.....	456	1,358	401	1,219	55	139	254	125	112	17
Escalante.....	1,023	3,197	1,023	3,197	.....	.....	171	125	44	2
Himamaylan.....	694	2,028	694	2,028	.....	.....	365	213	152	.....
Hinigaran.....	607	1,699	598	1,675	9	24	134	65	66	3
Ilog.....	392	896	392	896	.....	.....	168	83	82	3
Isabela.....	1,392	4,511	1,349	4,325	43	186	376	261	85	30
Kabankalan.....	388	1,133	358	1,081	30	52	168	90	62	16
La Carlota.....	1,265	4,033	1,217	3,839	48	144	451	218	220	13
La Castellana.....	577	1,279	574	1,255	3	24	155	141	14	.....
Manapla.....	149	418	149	418	.....	.....	48	12	6	30
Murcia.....	437	1,426	437	1,426	.....	.....	12	7	5	.....
Pontevedra.....	451	1,656	451	1,656	.....	.....	160	102	58	.....
Pulupandan.....	82	267	82	267	.....	.....	2	2	.....	.....
Sagay.....	661	1,654	572	1,419	89	235	334	210	103	21
San Carlos.....	717	2,065	689	1,972	28	93	280	184	68	28
Saravia.....	729	667	729	667	.....	.....	43	26	17	.....
Silay.....	347	883	347	883	.....	.....	35	35	.....	.....

Talayay.....	428	1,203	418	1,183	20	35	34	1	.....
Valladolid.....	431	1,538	294	1,073	137	90	65	14	11
Victoria.....	472	1,058	398	1,902	74	113	77	33	3
ORIENTAL NEGROS.....	12,575	36,195	10,184	29,447	2,391	8,565	4,109	3,725	731
Ayuquitan.....	871	2,778	845	2,666	26	638	299	304	35
Bacang.....	564	1,601	402	1,207	162	485	180	263	42
Rais.....	569	630	569	1,207	.....	38	4	34	.....
Dauin.....	803	2,164	715	1,952	88	516	242	237	37
Dumaguete.....	595	1,949	549	1,849	46	214	137	77	.....
Guthubigan.....	1,700	5,220	561	1,625	1,139	1,107	904	175	28
Jimalalud.....	1,397	4,257	314	1,023	83	258	202	46	10
Libertad.....	8	18	8	18	.....	.....	.....	.....	.....
Luzuriaga.....	633	1,948	601	1,864	32	318	156	116	46
Manuyod.....	827	2,625	682	2,146	145	610	373	200	37
Siaton.....	1,404	4,678	1,176	4,229	228	1,386	563	654	169
Sibulan.....	1,074	3,284	1,047	3,194	27	90	242	200	9
Tanlay.....	1,053	2,985	1,033	2,944	20	41	25	956	44
Tayasan.....	768	1,616	596	1,264	172	322	706	272	28
Tolong.....	704	1,742	647	1,694	57	138	191	97	236
Vallehermoso.....	168	421	65	1,163	103	92	74	13	5
Zamboanguita.....	437	1,279	374	1,039	63	197	111	81	5
PALAWAN.....	553	1,948	550	1,927	3	140	103	20	17
Aborlón.....	26	61	26	61	.....	1	.....	.....	1
Agutaya.....	24	24	10	24	.....	6	2	.....	4
Balaobac.....	94	336	94	336	.....	15	9	4	2
Brook's Point.....	254	748	224	748	.....	89	74	13	2
Cagayancillo.....	22	67	22	67	.....	.....	.....	.....	.....
Coron.....	26	130	26	130	.....	2	6	2	.....
Cuyo.....	15	36	15	36	.....	7	1	.....	.....
Dumaran.....	28	71	28	71	.....	.....	.....	.....	.....
Puerto Princesa.....	108	475	105	454	.....	20	12	.....	8
PAMPANGA.....	14,921	51,164	5,972	22,075	8,949	29,089	5,825	3,558	1,654
Ángeles.....	817	2,955	151	538	666	2,417	130	83	613
Apalit.....	291	778	160	411	131	367	117	51	13
Arayat.....	823	2,323	155	408	668	1,915	101	72	9
Bacolor.....	935	2,814	224	841	711	1,973	172	48	33
Candaba.....	908	3,208	416	1,307	492	1,901	98	40	37
Florida Blanca.....	894	3,203	376	1,276	518	1,927	346	56	34
Guarna.....	884	4,103	645	3,295	239	214	169	39	.....
Lubao.....	1,128	3,762	508	1,919	620	1,843	432	235	42
Mabalacat.....	927	3,908	580	2,758	317	1,150	428	103	68
Macabebe.....	294	830	79	262	185	568	46	27	4
Magalan.....	917	2,929	371	1,243	546	1,686	376	81	31
Masantol.....	209	903	138	647	71	256	44	23	4
México.....	1,637	5,071	467	1,388	1,170	3,683	1,270	304	194
Minalin.....	256	1,082	75	249	181	833	43	10	6

TABLE No. 70.—*Number and value of goats on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLE No. 70.—Número y valor de las cabras en las haciendas y fuera de ellas, y número de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF GOATS OF ALL CLASSES. Suma total de cabras de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGH- TERED. Sacrifi- cadas.	FROM DIS- EASE. De enfer- medad.	OTHER CAUSES. Otras causas.
			NUM- BER. Número.	VALUE. Valor.	NUM- BER. Número.	VALUE. Valor.				
PAMPANGA—Continued.										
PANGASINÁN.										
Pórac.....	1,401	Pesos. 4,614	353	1,225	1,048	3,389	488	311	145	32
San Fernando.....	820	2,834	303	1,144	517	1,590	163	102	51	10
San Luis.....	456	1,300	226	637	230	663	188	94	75	19
San Simón.....	153	561	102	349	51	212	43	34	34	
Santa Ana.....	607	1,659	314	895	293	764	194	115	61	15
Santa Rita.....	274	1,195	203	906	68	289	120	49	71	
Semboan.....	320	1,132	123	377	197	755	143	77	42	24
	25,046	94,576	20,758	78,450	4,288	16,126	13,262	9,976	2,577	709
Agno.....	381	1,197	372	1,178	9	19	108	92	13	3
Aguilar.....	285	654	195	527	40	127	68	37	31	
Alaminos.....	839	2,265	866	2,191	23	74	196	160	83	
Alcala.....	584	1,988	532	1,894	52	94	215	168	39	
Anda.....	269	811	251	763	18	48	48	20	11	17
Asingán.....	635	2,647	520	2,119	115	528	472	361	89	22
Balinguain.....	147	516	130	454	17	62	49	34	1	
Balungao.....	663	2,597	497	2,064	166	533	367	300	64	3
Bani.....	156	453	156	453			33	30	3	
Bautista.....	273	928	238	823	35	105	166	125	39	2
Bayambang.....	1,200	4,055	978	3,307	222	748	417	322	82	13
Binalonan.....	671	2,763	407	1,674	264	1,089	251	167	57	27
Binnaley.....	337	1,291	315	1,175	22	116	130	92	83	5
Bolinao.....	180	658	159	559	21	99	27	25		
Burgos.....	415	1,280	385	1,172	30	108	243	174	43	26
Calasiao.....	300	1,424	268	1,330	32	94	167	112	44	11
Dagupan.....	291	966	146	482	145	484	159	83	72	4
Dasol.....	226	507	203	442	23	65	108	84	24	
Infanta.....	105	289	105	289			68	58	7	3
Labrador.....	10	45	10	45						

Lingayén.....	222	763	168	559	54	204	34	17	17
Malasiqui.....	1,551	6,374	1,835	5,739	156	635	612	79	.....
Manaoag.....	788	2,798	525	1,846	263	952	254	167	38
Mangaldan.....	180	683	150	538	30	145	88	16	.....
Mangalore.....	407	2,037	349	1,588	58	449	236	96	5
Mangandan.....	78	273	57	209	21	64	66	55	10
Natividad.....	219	1,097	195	999	24	98	112	3	1
Pozorrubio.....	1,078	4,369	828	3,309	250	1,060	1,365	121	5
Rosales.....	920	3,430	780	3,057	140	373	149	24	11
Salasa.....	122	439	120	434	2	5	13	28	.....
San Carlos.....	2,500	10,212	2,361	9,588	139	624	1,170	892	27
San Jacinto.....	327	1,121	249	865	78	256	228	158	.....
San Juan.....	253	1,058	233	972	20	86	142	108	20
San Manuel.....	367	1,441	217	862	150	579	110	32	5
San Nicolás.....	926	3,950	633	2,719	293	1,231	514	361	28
San Quintín.....	498	1,822	481	1,779	10	43	350	334	3
Santa Bárbara.....	388	1,645	225	906	163	739	112	105	7
Santa Maria.....	781	2,378	622	2,212	159	166	373	255	44
Santo Tomás.....	318	1,102	317	1,229	116	447	220	146	2
Sison.....	433	1,676	317	1,829	65	300	143	126	18
Sual.....	334	1,123	269	823	60	224	488	419	11
Tayug.....	429	1,648	369	1,424	60	224	488	419	9
Umingan.....	918	3,648	869	2,947	49	163	341	274	27
Urbizondo.....	1,129	1,262	1,051	4,865	78	397	1,556	744	236
Urdaneta.....	1,267	4,678	790	3,083	477	1,595	555	492	17
Villasis.....	867	3,537	670	2,647	197	890	477	388	6
RIZAL.	1,714	40,007	1,556	39,467	158	540	851	442	186
Binangonan.....	186	30,713	180	30,699	6	14	465	249	108
Calooran.....	319	1,475	32	1,475	.....	.....	57	47	6
Cardona.....	33	84	32	1,79	1	5	44	4	3
Jalapa.....	73	288	14	51	59	237	41	1	40
Lastinas.....	7	68	7	.....	.....	.....	.....	.....	.....
Makati.....	134	645	93	500	41	145	57	54	3
Malabon.....	74	203	74	203	.....	.....	13	.....	13
Marikina.....	88	251	88	251	.....	.....	14	11	3
Montalban.....	3	4	.....	.....	3	4	.....	.....	.....
Morong.....	96	376	96	376	.....	.....	29	15	5
Muntinlupa.....	49	215	43	192	6	23	26	1	9
Navotas.....	70	397	70	397	.....	.....	4	2	1
Parañaque.....	37	111	37	111	.....	.....	.....	.....	.....
Pasay.....	95	3,197	95	3,197	.....	.....	.....	.....	.....
Pásig.....	70	262	70	262	.....	.....	.....	.....	.....
Pateros.....	10	24	10	24	.....	.....	.....	.....	.....
Philila.....	19	52	19	52	.....	.....	4	2	2
San Felipe Neri.....	93	388	85	356	8	32	11	7	4
San Juan del Monte.....	156	859	145	818	11	41	40	23	2
San Mateo.....	15	24	8	24	.....	.....	14	10	3
Taglig.....	12	30	12	30	.....	.....	.....	.....	.....
Tanay.....	52	184	29	145	23	39	3	3	1
Taytay.....	30	124	30	124	.....	.....	.....	.....	.....

TABLE No. 70.—*Number and value of goats on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 70.—Número y valor de las cabras en las haciendas y fuera de ellas, y número de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF GOATS OF ALL CLASSES. Suma total de cabras de todas clases.				TOTAL DEATHS, 1918, Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	TOTAL Valor total.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificadas.	FROM DIS- EASE. De enfer- medad.	OTHER CAUSES. Otras causas.
		NUM- BER. Número.	VALUE. Valor.					
	Pesos.	5,830	17,039	NUM- BER. Número.	VALUE. Valor.			
ROMBLÓN.....	5,933	2,718	2,718	103	226	1,949	1,426	371
Badajoz.....	870	2,718	2,718	.....	.....	88	77	10
Calidocan.....	804	2,615	2,617	10	28	378	290	62
Concepción.....	242	439	439	.....	.....	119	80	33
Jones.....	862	2,253	2,172	32	81	350	214	70
Looc.....	1,257	3,322	3,265	23	57	552	440	94
Odiongan.....	1,139	2,632	2,622	33	60	371	267	76
Romblón.....	691	2,917	2,917	.....	.....	71	48	16
San Fernando.....	68	229	229	.....	.....	20	10	.....
SÁMAR.....	16,279	70,401	64,365	1,279	6,036	10,805	3,959	5,904
Allen.....	410	1,684	1,669	3	15	274	120	148
Almagro.....	100	264	244	5	20	8	5	3
Balanga.....	247	1,143	615	.....	533	107	55	46
Basey.....	442	1,931	795	252	1,186	211	65	125
Bobon.....	927	3,878	3,863	3	15	212	232	21
Borongan.....	1,552	6,702	6,560	28	142	529	395	105
Calbayog.....	392	1,302	1,410	90	559	132	60	56
Calbiga.....	109	733	733	.....	.....	68	44	24
Capul.....	216	804	804	.....	.....	65	.....	41
Cataman.....	637	3,687	3,522	34	165	877	304	505
Catagan.....	305	1,165	784	86	381	192	32	68
Catubig.....	1,407	6,162	4,895	358	1,557	346	444	21
Dolores.....	259	1,038	1,038	.....	.....	117	38	41
Ganara.....	290	1,242	1,212	.....	.....	157	63	74
Guuan.....	234	1,122	1,122	.....	.....	37	18	50
Hernani.....	145	1,203	1,203	.....	.....	182	65	12
Laoang.....	1,624	6,094	6,094	.....	.....	485	237	47
Lavezares.....	285	1,153	1,153	.....	.....	78	20	5

Llorente.....	652	2,120	632	2,020	20	100	814	251	378	185
Mondragón.....	188	829	133	809	1	20	60	81	28	1
Oquendo.....	438	1,915	438	1,915	5	20	131	131	59	3
Oras.....	737	3,431	735	3,421	2	10	244	107	123	14
Palapag.....	768	3,351	768	3,351	7	161	161	153	101	7
Pambujan.....	497	2,425	411	1,949	86	476	409	147	172	90
Salcedo.....	301	1,083	251	961	40	122	172	56	21	1
San Antonio.....	243	950	210	1,777	33	153	172	85	60	27
San Julián.....	531	2,194	531	2,194	33	153	341	155	155	31
Santa Margarita.....	219	787	219	787	36	104	95	55	40	...
Santa Rita.....	121	409	85	306	36	104	7	...	...	...
Santo Niño.....	133	356	127	332	6	24	53	14	39	...
Sulat.....	832	3,788	797	3,608	36	180	920	417	459	44
Tatt.....	315	1,460	307	1,422	8	38	257	80	126	51
Tarangnan.....	139	508	139	508	...	...	58	28	28	2
Tinambacan.....	155	711	155	711	...	...	92	47	41	4
Villareal.....	216	941	187	824	29	117	189	47	142	...
Wright.....	79	241	74	233	5	8	29	1	11	17
Zumarraga.....	133	553	110	442	23	111	69	23	38	8
Siquior.....	4,755	12,323	4,598	11,751	157	572	2,247	1,278	859	110
Larena.....	1,065	856	962	549	103	307	307	137	154	16
Lazi.....	1,425	4,820	1,390	4,684	29	136	1,575	501	301	73
Naria.....	861	3,660	846	3,572	15	88	414	271	131	12
San Juan.....	647	1,559	637	1,518	10	41	306	180	122	4
Siquiler.....	757	1,428	757	1,428	...	...	345	189	151	5
Sonsocón.....	5,528	19,872	4,492	16,502	1,036	3,370	2,469	868	1,350	251
Barcelona.....	353	1,280	292	906	61	374	311	91	202	18
Bulusan.....	126	336	99	307	27	39	36	12	14	10
Bacon.....	2,085	2,085	608	2,085	...	...	19	...	...	...
Bulan.....	518	2,008	280	1,173	238	835	343	76	224	43
Castilla.....	101	325	98	314	3	11	...	...	...	...
Casiguran.....	360	2,291	250	1,935	110	356	37	13	24	...
Donsol.....	333	1,077	262	951	71	126	123	57	49	17
Gubat.....	316	1,492	266	1,274	50	218	72	24	43	5
Irosin.....	419	1,515	334	1,258	85	257	368	103	173	92
Jubán.....	304	980	165	589	139	391	58	18	58	5
Matnog.....	231	710	231	710	...	...	27	4	4	19
Magallanes.....	131	488	121	453	10	35	140	9	131	...
Pilar.....	511	1,827	454	1,672	57	125	125	78	41	6
Prieto-Díaz.....	160	429	137	380	23	49	4	1	3	...
Santa Magdalena.....	265	865	184	603	81	262	133	53	77	3
Sonsogón.....	792	2,104	711	1,892	81	212	650	310	307	33
SULÓ.....	2,053	5,567	2,038	5,531	15	36	832	465	123	244
Banaran.....	351	1,114	351	1,114	...	...	...	...	...	...
Bungau.....	104	208	104	208	...	...	36	8	4	24
Cagayan.....	3	30	3	30	...	...	...	...	...	...

TABLE No. 70.—*Number and value of goats on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 70.—Número y valor de las cabras en las haciendas y fuera de ellas, y número de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF GOATS OF ALL CLASSES. Suma total de cabras de todas clases.						TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGH- TERED. Sacrifi- cados.	FROM DIS- EASE. De enfer- medad.	OTHER CAUSES. Otras causas.		
			NUM- BER. Número.	VALUE. Valor.	NUM- BER. Número.	VALUE. Valor.						
SULU—Continued.												
Siasi	46	Pesos.	185	43	Pesos.	8	10	8	5	2	1	
Simunul	926	2,106	926	926	2,106			577	380	105	92	
Sitangkai	22	66	22	22	66			3	3			
Tanduros	601	1,858	589	589	1,832	12	26	208	69	12	127	
SURIGAO	3,571	16,536	3,230	3,230	14,903	341	1,633	1,964	1,018	858	88	
Cantilan	784	3,379	698	698	2,904	86	475	173	145	28		
Dapa	103	579	86	86	179	17	90	18	9	7		
Dinagat	239	999	200	200	865	39	134	39	21	12	6	
Gigaquit	378	1,281	356	356	1,206	22	75	188	106	82		
Hinatuan	302	1,700	255	255	1,468	47	232	118	38	54		
Liangá	88	405	88	88	405			40	26	5	26	
Placer	609	2,641	590	590	2,570	19	71	625	271	350	9	
Surigao	677	3,643	646	646	3,475	31	168	638	323	278	37	
Tandag	391	1,909	311	311	1,521	80	388	125	79	42	4	
TARLAC	20,081	63,908	13,344	13,344	42,695	6,737	21,213	9,706	6,298	2,838	570	
Anao	288	1,001	286	286	995	2	6	143	100	40	3	
Bamban	574	1,739	245	245	750	329	989	410	208	166	36	
Camiling	2,022	7,108	1,914	1,914	6,742	108	366	1,327	715	590	22	
Capas	654	2,050	292	292	944	362	1,106	67	46	18	3	
Concepción	2,287	7,234	1,063	1,063	3,343	1,224	3,891	1,199	680	471	48	
Gerona	1,292	4,019	949	949	2,857	343	1,162	422	268	117	37	
La Paz	1,693	5,422	945	945	3,069	748	2,353	1,181	846	240	95	
Mayantoc	323	1,095	221	221	3,195	102	340	74	64	2	8	
Moncada	1,185	3,959	952	952	3,195	233	764	484	400	69	15	
Paniqui	2,762	8,081	2,274	2,274	6,531	488	1,550	877	650	184	43	

Pura.....	577	1,861	256	1,169	221	692	259	146	105	8
San Clemente.....	141	1,297	133	389	8	38	111	108	3	3
San Manuel.....	334	1,237	282	1,078	42	158	126	25	.....	.....
Santa Ignacia.....	557	1,519	484	1,448	73	71	223	192	10	21
Tarlac.....	3,411	10,322	1,635	4,788	1,776	5,534	1,291	746	412	133
Victoria.....	1,981	6,834	1,363	4,641	678	2,193	1,487	1,006	386	95
TAYABAS	1,959	7,866	1,832	7,126	127	740	440	252	116	72
Alabat.....	8	20	8	20	.....	.....	.....	.....	.....	.....
Atimonan.....	166	738	147	669	19	69	51	30	17	4
Calauag.....	76	336	76	336	.....	.....	8	6	2	.....
Candelaria.....	213	665	183	540	25	125	.....	.....	.....	.....
Casiguran.....	10	40	10	40	.....	.....	.....	.....	.....	.....
Catanauan.....	49	274	13	45	36	229	25	20	5	.....
Dolores.....	36	157	36	157	.....	.....	.....	.....	.....	.....
Guinayangan.....	89	313	89	313	.....	.....	14	8	3	3
Guimaca.....	84	339	84	339	.....	.....	27	14	9	3
Infanta.....	41	140	41	140	.....	.....	11	1	10	.....
Laguimanoc.....	29	145	29	145	.....	.....	5	2	2	.....
López.....	127	293	127	293	.....	.....	8	3	.....	.....
Lucena.....	36	186	36	186	.....	.....	.....	.....	.....	.....
Lucena.....	110	696	72	426	38	270	.....	.....	.....	.....
Macaleon.....	86	334	86	334	.....	.....	59	9	14	36
Mabuan.....	13	59	13	59	.....	.....	2	2	.....	.....
Mulanay.....	19	94	19	94	5	40	46	40	6	.....
Pagbilao.....	13	15	13	15	.....	.....	.....	.....	.....	.....
Pitogo.....	106	220	106	220	.....	.....	.....	.....	.....	.....
Polillo.....	11	24	11	24	.....	.....	.....	.....	.....	.....
Quezon.....	25	93	25	93	.....	.....	6	.....	.....	.....
Sampaloc.....	2	5	2	5	.....	.....	.....	1	5	.....
San Narciso.....	311	1,407	311	1,407	.....	.....	98	66	15	17
Sariaya.....	66	234	66	234	.....	.....	13	13	.....	.....
Tayabas.....	47	189	43	182	4	7	5	1	4	.....
Tiangong.....	62	180	62	180	.....	.....	.....	.....	.....	.....
Unsan.....	134	670	134	670	.....	.....	67	50	15	2
ZAMBALES	2,073	7,556	1,834	6,705	239	851	702	378	259	65
Botolan.....	561	1,946	528	1,843	33	103	212	96	84	32
Cabangan.....	106	419	106	419	.....	.....	43	34	7	2
Candelaria.....	106	340	106	340	.....	.....	77	29	48	.....
Castillejos.....	104	419	104	419	55	218	24	11	13	.....
Iba.....	233	778	184	599	49	179	81	66	11	4
Masinloc.....	33	208	33	208	.....	.....	4	2	1	.....
Palauig.....	81	287	74	264	7	23	41	34	1	7
San Antonio.....	236	853	212	763	.....	.....	28	20	3	5
San Felipe.....	148	636	104	479	24	157	15	10	5	.....
San Marcelino.....	129	558	129	558	44	157	17	10	4	3
San Narciso.....	111	485	100	446	11	39	46	28	14	4
Santa Cruz.....	138	409	138	409	.....	.....	105	34	38	.....
Subic.....	31	81	15	39	16	42	9	4	1	4

TABLE No. 70.—*Number and value of goats on farms and not on farms, and number which died and were slaughtered in 1918, by provinces, subprovinces, and municipalities*—Continued.

TABLA No. 70.—Número y valor de las cabras en las haciendas y fuera de ellas, y número de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF GOATS OF ALL CLASSES. Suma total de cabras de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGH- TERED. Sacrifi- cados.	FROM DIS- EASE. De enfer- medad.	OTHER CAUSES. Otras causas.
		NUM- BER. Número.	VALUE. Valor.					
ZAMBOANGA.....	1,681	1,671	Pesos. 6,207	10	670	300	333	37
Dapitan.....	389	389	1,810	.....	162	60	80	22
Dipolog.....	205	205	868	.....	86	39	38	9
Isabela.....	19	19	126	.....	12	11	.....	1
Lubungan.....	62	62	260	.....	28	12	12	4
Zamboanga.....	997	987	3,098	10	382	178	203	1
<i>Municipal districts.—Distritos municipales.</i>								
Margosatubig.....	4	4	20	.....	.....	.....	.....	.....
Sindangan.....	5	5	25	.....	.....	.....	.....	.....

TABLE No. 71.—*Number and value of sheep on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and subprovinces.*

TABLE No. 71.—Número y valor de los carneros en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	AGGREGATE TOTAL OF SHEEP OF ALL CLASSES. Suma total de carneros de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.							
	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.		FROM DISEASE. De enfermedad.		OTHER CAUSES. Otras causas.	
		NUM. BER. Número.	VALUE. Valor.	NUM. BER. Número.	VALUE. Valor.		NUM. BER. Número.	PER CENT. Por ciento.	NUM. BER. Número.	PER CENT. Por ciento.	NUM. BER. Número.	PER CENT. Por ciento.
	Pesos.	325,217	Pesos.	16,086	74,876	Pesos.	20,444	55.9	12,394	33.9	3,737	10.2
PHILIPPINE ISLANDS (Is- las Filipinas).....	81,140	400,093				36,575						
Abra.....	1,152	3,667	1,105	3,530	137	849	426	50.2	206	24.3	217	25.5
Agusan.....	186	1,569	146	1,553	2	66	72	39.4	14	21.2	26	39.4
Albay.....	557	3,892	484	2,971	111	179	66	40.2	94	52.5	13	7.3
Ambos Camarines.....	2,692	19,182	2,004	14,813	688	1,245	512	41.1	684	55.0	49	3.9
Antique.....	555	1,948	478	1,605	77	343	171	60.2	39	22.8	29	17.0
Bataan.....	210	1,105	174	970	36	135	103	32.2	9	7.8	69	60.0
Batanes.....	149	443	119	302	30	141	17	77.8	.....	.....	4	22.2
Batangas.....	344	1,514	264	1,135	80	379	379	73.6	97	18.8	39	7.6
Bohol.....	1,089	4,389	1,036	4,183	53	206	571	39.9	283	49.6	60	10.5
Bukidnon.....	52	163	32	163	.....	69	48	69.6	6	8.7	15	21.7
Bulacan.....	858	4,028	756	3,703	102	325	159	64.2	32	20.1	25	15.7
Cagayan.....	3,366	38,096	2,728	34,803	638	3,293	1,524	54.8	522	34.3	167	10.9
Capiz.....	1,347	5,635	1,343	5,619	4	16	817	57.3	246	30.1	103	12.6
Catanduanes (subprovince— subprovincia).....	384	3,589	357	3,333	27	256	225	51.1	91	40.4	19	8.5
Cavite.....	123	699	73	456	50	243	216	69.9	65	30.1	.....	.....
Cebu.....	5,038	17,044	3,568	13,607	1,470	3,437	1,792	45.9	803	44.8	166	9.3
Cotabato.....	24	157	24	157	.....	.....	5	100.0	.....	.....	.....	.....
Davao.....	26	241	26	241	.....	.....	.....	.....	.....	.....	.....	.....
Ilocos Norte.....	8,523	27,247	7,149	23,196	1,374	4,051	4,041	73.0	822	20.3	270	6.7
Ilocos Sur.....	5,624	20,092	3,936	13,705	1,688	6,387	1,454	60.5	462	31.8	112	7.7
Iloilo.....	3,216	13,152	2,779	11,337	437	1,815	1,128	56.1	381	33.8	114	10.1
Isabela.....	2,118	13,162	1,496	9,119	622	4,043	1,076	43.5	310	28.8	298	27.7
Laguna.....	644	3,155	419	2,309	225	846	202	66.7	57	28.2	14	6.9
Lanao.....	1	4	1	4	.....	.....	3	66.7	1	33.3	.....	.....
La Unión.....	2,979	12,118	2,295	10,535	384	1,583	1,544	73.0	316	20.5	101	6.5
Leyte.....	7,979	50,865	5,890	37,269	2,089	13,596	3,878	35.9	2,159	55.7	328	8.4

TABLE No. 71.—*Number and value of sheep on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and subprovinces—Continued.*

TABLE No. 71.—Número y valor de los carneros en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	AGGREGATE TOTAL OF SHEEP OF ALL CLASSES. Suma total de carneros de todas clases.			ON FARM. En hacienda.			NOT ON FARM. Fuera de hacienda.			TOTAL. Gran total.			SLAUGHTERED. Sacrificados.			FROM DISEASE. De enfermedad.			OTHER CAUSES. Otras causas.		
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	Pesos.	NUM- BER. Número.	VALUE. Valor.	Pesos.	NUM- BER. Número.	VALUE. Valor.	Pesos.	GRAND TOTAL. Gran total.	NUM- BER. Número.	PER CENT. Por ciento.	NUM- BER. Número.	PER CENT. Por ciento.	NUM- BER. Número.	PER CENT. Por ciento.	NUM- BER. Número.	PER CENT. Por ciento.	NUM- BER. Número.	PER CENT. Por ciento.	NUM- BER. Número.
Manila (city—ciudad)	208		Pesos.			Pesos.	208		Pesos.	140	139	99.3	1	0.7							
Marinduque (subprovince— subprovincia)	109	657	1,664	102	607		7	50		25	13	52.0	9	36.0	3	12.0					
Masbate (subprovince—subpro- vincia)	231	1,351		201	1,211		30	140		119	58	48.7	61	51.3							
Mindoro	224	1,721		174	1,521		50	200		38	14	36.8	19	50.0							
Misamis	1,921	9,325		1,557	7,325		364	2,000		1,217	587	48.2	415	34.1	215	17.7					
Mountain Province	893	4,258		774	3,868		119	887		225	158	70.2	43	19.1	24	10.7					
Nueva Ecija	1,764	8,900		960	5,578		804	3,322		740	452	61.1	164	22.2	124	16.7					
Nueva Vizcaya	65	438		63	424		2	14		44	21	54.6	19	43.2	1	2.2					
Occidental Negros	6,721	24,761		6,538	24,055		183	706		3,041	1,923	63.2	930	30.6	188	6.2					
Oriental Negros	4,067	17,508		3,599	15,368		468	1,940		1,918	926	48.3	860	44.8	132	6.9					
Palawan	62	291		62						9	6	66.7	3	33.3							
Pampanga	3,622	15,716		2,138	10,399		1,484	5,317		1,323	646	48.8	476	36.0	201	15.2					
Pangasinan	4,694	22,858		3,934	18,908		760	3,950		2,820	1,855	65.8	636	22.5	329	11.7					
Rizal	434	3,774		337	2,995		97	779		53	29	54.7	17	32.1	7	13.2					
Romblon	259	1,305		259	1,305		68	68		103	68	66.0	20	19.4	15	14.6					
Samar	1,094	8,519		850	6,822		244	1,697		440	114	25.9	256	58.2	70	15.9					
Siquijor (subprovince—subpro- vincia)	293	1,383		293	1,388					137	88	64.2	44	32.1	5	3.7					
Sorsogon	1,045	6,203		835	4,110		210	2,093		263	146	55.5	78	29.7	39	14.8					
Sulud	6	41		6	41					1		100.0									
Surigao	542	3,852		507	3,563		35	289		342	182	53.2	133	38.9	27	7.9					
Tarlac	2,645	12,334		1,976	9,550		669	2,804		1,155	717	62.1	368	31.9	70	6.0					
Tayabas	306	1,472		282	1,351		24	121		139	108	77.7	20	14.4	11	7.9					
Zambales	701	3,037		607	2,672		94	365		319	205	64.3	92	28.8	22	6.9					
Zamboanga	298	1,567		298	1,567					102	61	59.8	30	29.4	11	10.8					

TABLE No. 72.—*Number and value of sheep on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and municipalities.*

TABLE No. 72.—Número y valor de los carneros en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y municipios.

PROVINCE AND MUNICIPALITY. Provincia y municipio.	AGGREGATE TOTAL OF SHEEP OF ALL CLASSES. Suma total de carneros de todas clases.			TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.				
	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGH- TERED. Sacrifi- cados.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.			
ABRA.	1,152	1,105	Pesos. 3,530	47	Pesos. 137	849	426	217
Bangued	203	193	623	10	29	100	8	79
Bucay	50	50	133	.....	.....	61	40	9
Danglas	10	38	38	.....	.....	6	6	.....
Dolores	188	180	543	8	10	147	.....	11
Lagangilang	21	18	42	3	15	21	16	3
Lagayan	9	9	38	.....	.....	3	2	1
Laingiden	12	12	48	.....	.....	8	8	.....
La Paz	116	115	432	1	4	33	22	11
Luba	79	69	220	10	40	53	40	9
Manabo	10	8	38	.....	.....	4	2	2
Pidigan	165	163	456	2	6	79	59	19
Pilar	149	138	409	11	29	92	65	18
Sallapadan	7	7	9	.....	.....	3	1	2
San Quintín	26	26	88	.....	.....	80	62	9
Tayum	63	63	249	.....	.....	140	76	53
Villavicosa	44	44	164	.....	.....	19	19	.....
AGUSAN	186	184	1,553	2	16	66	26	14
Butuan	80	80	781	.....	.....	4	3	1
Cabadbaran	65	63	382	2	16	10	6	4
<i>Municipal districts.—Distritos municipales.</i>								
Jabonga	11	11	140	.....	.....	39	4	9
Manila	15	15	150	.....	.....	13	13	.....
Remedios	15	15	100	.....	.....	.....	.....	.....

TABLE No. 72.—*Number and value of sheep on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and municipalities—Continued.*

TABLE No. 72.—Número y valor de los carneros en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y municipios—Continuación.

PROVINCE AND MUNICIPALITY. Provincia y municipio.	AGGREGATE TOTAL OF SHEEP OF ALL CLASSES. Suma total de carneros de todas clases.						TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfer- medad.	OTHER CAUSES. Otras causas.
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
ALBAY	557	Pesos. 3,892	446	Pesos. 2,971	111	Pesos. 921	179	72	94	13
Albay	52	310	48	272	4	38	20	7	7	6
Bacacay	79	629	68	535	11	94	27	17	10	5
Camalig	37	195	29	139	8	46	5	2	3	5
Guinobatan	5	33	3	23	2	10	5			
Jovellar	26	146	26	146						
Libon	14	195	5	9	9	180				
Likao	116	731	80	459	36	272	14	3	11	
Mallipot	3	30	3	30						
Malinao	34	194	15	100	19	94	3		3	
Manito	13	90	13	90			7	1	6	
Oas	29	423	29	423			11	7	4	
Polangui	35	213	27	113	8	100	24	18	4	2
Tabaco	34	250	25	205	9	45	60	16	44	
Tawi	80	453	75	411	5	42	3	1	2	
AMBOS CAMARINES	2,692	19,182	2,004	14,813	688	4,369	1,245	512	684	49
Baao	7	85	3	50	4	35				
Bato	10	51	8	41	2	10				
Basud	20	90	15	40	5	50				
Buhli	35	323	16	119	19	204	28	9	16	3
Bula	11	17	11	17						
Cabusao	21	168			21	168				
Canaman	1	2	1	2						
Calabanga	30	223	14	72	16	151	72	55	17	
Camaligan	8	81	5	75	3	6				
Caramoan	124	595	122	571	2	24	36	10	26	
Daet	77	350	77	350			26	5	20	1
Goa	429	2,814	257	1,947	172	863	59	28	27	4
Indan	28	114	26	111	2	3	10	10		

Iriga.....	138	813	125	741	13	72	50	25	24	1
Labo.....	4	13	418	3,444	2	5	365	116	212	37
Lagonoy.....	418	126	16	114	1	12	5	2	1	2
Libmanan.....	17	771	27	215	81	466	75	53	22	
Magarao.....	108	120			4	20				
Mambulao.....	4	112			14	112				
Milao.....	14	6		6						
Minalabag.....	1	1	19	284	2	35	6	2	4	
Nabua.....	21	319	33	140	25	175	2	2		
Naga.....	58	315	28	256						
Pamplona.....	28	256								
Paracale.....	1	5	1	5						
Pili.....	62	474	53	447	9	27	3	3		
Ragay.....	48	460	48	460			5	3	2	
Sagnay.....	49	630	30	430	19	200	29	6	23	
San Fernando.....	12	37	12	37			22	1	21	
San José.....	710	5,082	505	3,785	205	1,297	384	138	246	
San Vicente.....	3	12	2	10	1	1	5	2	3	
Talisay.....	2	5	1	2	1	3	8	1	7	
Tigaon.....	151	1,150	89	748	62	402	37	36		1
Tinambac.....	42	263	39	256	3	27	18	15	3	
ANTIQUE.....	555	1,948	478	1,605	77	343	171	103	39	29
Barbasa.....	16	72	16	72						
Bugason.....	16	73	15	67	1	6				
Caluya.....	1	5		5						
Culasi.....	18	85	18	85						
Dao.....	117	192	102	77	15	45	33	16	9	8
Leusan.....	2	2		2						
Pandan.....	42	134	42	134			43	23		20
Patungon.....	161	565	101	266	60	289	38	30	8	
San José de Buenavista.....	67	324	66	321	1	3	24	12	12	
San Remigio.....	21	87	21	87			6	2	4	
Sibalom.....	54	316	54	316			14	10	3	1
Tibao.....	17	58	17	58						
Valderrama.....	23	115	23	115			13	10	3	
BATAAN.....	210	1,105	174	970	36	135	115	37	9	69
Abucay.....	25	209	22	205	3	4				
Bagac.....	2	10			2	10				
Balanga.....	25	179	18	129	7	50	4	3	1	
Dinalupihan.....	25	125	25	125			8	1	7	
Hermosa.....	17	17			17	17	1	1		
Mariveles.....	1	22			1	22				
Orani.....	2	12			2	12	4			4
Orión.....	28	25	28	25			20	20		
Pilar.....	36	295	32	205	4	20	3	3		
Samal.....	49	281	49	281			75	9	1	6

TABLE No. 72.—*Number and value of sheep on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and municipalities—Continued.*

TABLA No. 72.—Número y valor de los carneros en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y municipios—Continuación.

PROVINCE AND MUNICIPALITY. Provincia y municipio.	GRAND TOTAL. Gran total.	AGGREGATE TOTAL OF SHEEP OF ALL CLASSES. Suma total de carneros de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrifi- cados.	OTHER CAUSES. Otras causas.	FROM DISEASE. De enfer- medad.
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
			Pesos.		Pesos.				
BATANES	149	119	302	30	141	18	14		4
Basco.....	32	2	4	30	141				
Ithayat.....	21	21	67						
Ivana.....	2	1	2			1	1		
Mabatiao.....	11	11	33			6	2		4
Sebtang.....	70	70	161			10	10		
Uyugan.....	14	14	39			1	1		
BATANGAS	344	264	1,135	80	379	515	379	97	39
Alitagtag.....	6	6	15			9		6	3
Balayán.....	30	30	106			8	3	4	1
Batangas.....	48	15	70	33	160	67	40	25	2
Bauan.....	5			5	13	1	1		
Bolbok.....	24	14	66	10	80	5	2	3	
Calaca.....	2	2	4						
Ibaan.....	20	20	94			1		1	
Lemery.....	14	13	67				2		
Lipa.....	39	32	93	7	9	360	310	40	10
Lobo.....	4	4	20			2			
Mabini.....	10	8	28	2	11				1
Nasugbu.....	37	31	132	6	11	1	6	2	
Rosario.....	33	29	71	4	14	8	1	7	20
San José.....	3		34			28			
San Luis.....	8	11	18	6	47	9	7	2	
Santo Tomás.....	17	9	25	2	24				
Tael.....	10	14	160	1	2			3	
Talisanay.....	14	11	75	3	3	9	4	3	2
Tanauan.....	14	7	57			2	1	1	
Tuy.....	7								

BOHOL.....	1,098	4,389	1,036	4,183	53	206	571	228	283	60
Alburquerque.....										
Anda.....	18	144	18	144			10		10	
Antequera.....	25	38	25	38			26		7	
Baclayon.....	10	29	10	29			31	7	14	10
Balibisan.....	23	113	23	113						10
Batuayan.....	40	51	40	51						
Bilar.....	1	2	1	2			1		1	
Calape.....	6	48			6	48	6		6	
Candjaj.....	36	224	36	224			37	18	18	1
Corella.....	31	178	31	178			31	8	19	4
Dauls.....	13	125	13	125						
Dauis.....	9	18	4	8	5	10				
Duero.....	4	20		20			1			
García-Hernández.....	23	78	23	78			32	12	8	12
Gundulman.....	74	279	74	279			17	5	12	
Inabanga.....	188	451	188	451			70	25	45	
Jagna.....	45	201	45	201			5	3	2	
Jetafe.....	16	81	16	81						
Lila.....	3	6					12		2	10
Loay.....	2	18	2	18			2		2	
Loboc.....	48	380	48	380			16	4	12	
Loon.....	15	51	13	42	2	9	5	2	3	
Mabini.....	2	8	2	8						
Maribojoc.....	37	100	37	100			41	41		
Panglao.....	58	200	58	200			20	6	14	
Sevilla.....	1	5			1	5				
Sierra-Bullones.....	7	32	7	32			6	3	3	
Sikatuna.....	7	11	7	11						
Tagbilaran.....	1	5								
Talibon.....	105	491	105	491			46	20	25	1
Tubigon.....	95	82	270	242	13	28	102	46	55	1
Ubay.....	191	696	165	590	26	106	54	27	25	2
Valencia.....	5	36	5	36						
BUKIDNON.....										
Malaybalay.....	52	163	52	163			69	48	6	15
Maluko.....	10	22	10	22			54	36	6	12
Talacag.....	29	86	29	86			9	3		3
	5	25	5	25			6			
Municipal district.—Distrito municipal.										
Libuna.....	8	30	8	30						
BULACÁN.....										
	858	4,028	756	3,703	102	325	159	102	32	25
Baliuag.....	64	257	64	257						
Bigaa.....	12	48	11	42	1	6	19	3	16	1
Bocue.....	24	54	12	21	12	33	28	21	6	4
Bulacán.....	42	259	42	257	3	12	10	8	1	1
Bustos.....	68	226	65	222	3	4	12	11		

TABLE No. 72.—*Number and value of sheep on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and municipalities*—Continued.

TABLE No. 72.—Número y valor de los carneros en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y municipios—Continuación.

PROVINCE AND MUNICIPALITY. Provincia y municipio.	AGGREGATE TOTAL OF SHEEP OF ALL CLASSES. Suma total de carneros de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.					
BULACÁN—Continued.								
Calumpit.....	57	57	Pesos. 286	.....	5	5	.....	.....
Hagonoy.....	82	80	534	2	10	5	2	1
Malolos.....	22	13	40	9	35	.....	.....	.....
Marilao.....	3	30	30	.....	6	6	.....	.....
Meycauayan.....	30	176	82	21	94	.....	.....	.....
Norzagaray.....	19	54	54	.....	.....	.....	.....	.....
Paombong.....	25	136	136	.....	.....	.....	.....	.....
Polo.....	15	38	32	3	6	.....	.....	.....
Pullian.....	28	161	161	.....	14	14	.....	.....
Quingua.....	63	286	286	.....	14	4	.....	10
San Ildefonso.....	46	161	161	.....	.....	.....	.....	.....
San José del Monte.....	18	51	51	.....	3	2	1	.....
San Miguel.....	83	429	429	.....	.....	.....	.....	.....
San Rafael.....	99	602	602	48	37	23	6	8
Santa Maria.....	55	145	20	.....	.....	.....	.....	.....
CAGAYÁN.....	3,366	2,728	34,803	638	1,524	835	522	167
Abulug.....	36	127	39	28	32	32	.....	.....
Alcalá.....	57	289	94	38	113	49	60	4
Amulung.....	66	407	287	46	25	7	14	4
Aparri.....	1,245	24,471	24,254	31	44	.....	20	24
Baggao.....	29	121	121	.....	47	4	43	.....
Balesteros.....	21	85	56	9	.....	.....	.....	.....
Buguey.....	7	9	.....	.....	.....	.....	.....	.....
Camalanigan.....	11	38	35	1	11	4	3	4
Clavería.....	7	24	24	.....	15	10	1	1
Enrile.....	189	1,807	1,782	6	27	4	23	.....
Faire.....	113	432	393	34	142	97	40	5
Gattaran.....	47	189	137	17	89	64	25	.....

Iguir.....	81	566	69	398	20	168	168	96	66	6
Lalo.....	37	171	19	670	18	104	44	8	29	7
Pamploa.....	61	260	61	260	.....	.....	89	22	47	20
Penabianca.....	134	695	67	356	67	339	31	8	23	.....
Piat.....	104	381	10	70	94	311	11	11	.....	.....
Rizal.....	86	491	71	404	15	87	44	32	9	3
Sanchez-Mira.....	22	77	16	44	16	33	27	18	6	3
Solana.....	415	3,279	370	2,953	45	326	231	162	38	31
Tuao.....	110	732	59	292	51	460	86	162	24	24
Tuguegarao.....	488	3,425	350	2,728	138	697	235	137	69	29
CÁPIZ.....	1,347	5,635	1,343	5,619	4	16	817	468	246	103
Altavás.....	2	6	2	6	.....	.....	.....	.....	.....	.....
Banga.....	95	381	95	381	.....	.....	46	20	25	1
Buruanga.....	72	337	72	337	.....	.....	49	30	11	8
Calivo.....	47	228	47	228	.....	.....	119	74	43	2
CápiZ.....	49	223	47	213	2	10	50	5	43	2
Dao.....	7	30	7	30	.....	.....	4	3	1	.....
Dumalag.....	46	152	46	152	.....	.....	4	2	1	1
Dumarao.....	22	80	22	80	.....	.....	26	12	12	2
Ibahay.....	31	129	29	123	2	6	10	9	1	.....
Iusan.....	8	12	8	12	.....	.....	.....	.....	.....	.....
Jamirdan.....	1	5	1	5	.....	.....	.....	.....	.....	.....
Lezo.....	126	336	126	336	.....	.....	85	79	3	3
Libacao.....	105	523	105	523	.....	.....	149	47	22	80
Makato.....	27	78	27	78	.....	.....	11	11	.....	.....
Malinao.....	58	258	58	258	.....	.....	62	43	19	.....
Mambusao.....	41	174	41	174	.....	.....	10	6	3	1
Nabab.....	.....	.....	.....	.....	.....	.....	2	2	.....	.....
New Washington.....	184	1,017	184	1,017	.....	.....	70	44	26	.....
Panay.....	150	551	150	551	.....	.....	2	1	1	.....
Pantian.....	13	75	13	75	.....	.....	1	.....	.....	.....
Pilar.....	121	575	121	575	.....	.....	22	12	10	.....
Pontevedra.....	175	225	172	225	.....	.....	4	4	.....	.....
Sapian.....	27	75	27	75	.....	.....	23	20	8	.....
Sigma.....	32	110	32	110	.....	.....	32	8	21	3
Tapas.....	11	55	11	55	.....	.....	36	35	1	.....
CATANDUANES (subprovince—subprovincia).....	384	3,589	357	3,333	27	256	225	115	91	19
Barás.....	15	147	15	147	.....	.....	5	3	2	.....
Bato.....	47	197	47	197	.....	.....	30	20	9	1
Caloibon.....	230	318	203	2,062	27	256	153	66	70	17
Pandan.....	42	457	42	457	.....	.....	1	1	.....	.....
Viga.....	22	196	22	196	.....	.....	10	5	5	.....
Virac.....	28	274	28	274	.....	.....	26	20	5	1

TABLE NO. 72.—*Number and value of sheep on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and municipalities—Continued.*

TABLE No. 72.—Número y valor de los carneros en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y municipios—Continuación.

PROVINCE AND MUNICIPALITY. Provincia y municipio.	AGGREGATE TOTAL OF SHEEP OF ALL CLASSES. Suma total de carneros de todas clases.						TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.				
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGH- TERED. Sacrifi- cados.	FROM DISEASE. De enfer- medad.	OTHER CAUSES. Otras causas.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.					
CAVITE.	123	Pesos. 699	73	Pesos. 456	50	Pesos. 243	216	151	65		
Alfonso.....	1	5	1	6							
Amadeo.....	6	18	6	18							
Bacoor.....	12	59			12	59					
Carmona.....	1	10	1	10							
Cavite.....	15	55	15	56							
Imus.....	11	58	4	40	7	18	81	33	48		
Indang.....	5	44	2	35	3	9					
Kawit.....	10	100	10	100							
Malabón.....	4	11	4	11			123	115	11		
Maragondon.....	1	4			1	4					
Méndez-Núñez.....	2	7		7							
Naic.....	5	5	2	5							
Noveleta.....	14	65	11	35	3	30					
Rosario.....	24	203	7	115	17	88	9	3	6		
Silang.....	7	30	4	15	3	15					
Tanza.....	8	25	4	5	4	20					
Cebú.....	5,038	17,044	3,568	13,607	1,470	3,437	1,792	823	803	166	
Alcántara.....	39	137	39	137			15	11	4		
Alcoy.....	10	58		58					1		
Alegria.....	82	224	82	224			56	11	45		
Aloguinsan.....	40	200	23	100	17	100			1		
Argao.....	93	325	92	320	1	5	110	36	44	30	
Asturias.....	643	431	48	136	595	295	365	118	230	17	
Badian.....	83	292	83	292			32	16	16		
Balamban.....	28	131	28	131			14	12	2		
Bantayan.....	52	112	43	88	9	24					
Barilil.....	243	630	184	486	59	144	112	87	24	1	
Bogo.....	80	351	80	351			7				

Bolje-on.....	2	16	1	4	1	12	...	12	...	6
Borbón.....	120	572	93	523	29	44	...	18	...	1
Cacar.....	222	1,019	204	557	16	62	...	77	...	12
Carmen.....	27	70	22	55	5	15	...	...	...	...
Catmon.....	186	771	186	771	...	...	...	31	...	45
Cebú.....	484	2,146	217	1,016	...	...	...	81	...	18
Córdova.....	8	23	2	5	267	1,131	...	...	...	...
Daan-Bantayan.....	38	242	20	142	6	100	...	21	...	4
Dalaguete.....	109	360	109	360	18	18	...	29	...	18
Danao.....	171	404	132	295	39	109	...	38	...	2
Del Pilar.....	8	32	8	32	...	...	...	7	...	...
Dumanjug.....	98	296	98	296	...	...	...	7	...	...
Ginatlan.....	10	64	10	64	...	...	...	3	...	1
Liloan.....	82	287	80	281	2	6	...	1	...	1
Malabuyoc.....	30	91	30	91	...	...	...	2	...	...
Mandaue.....	244	807	209	703	35	104	...	12	...	...
Medellín.....	80	342	69	314	11	28	...	4	...	8
Minglanilla.....	67	309	45	246	22	63	...	32	...	13
Moalboal.....	60	236	45	199	8	37	...	29	...	...
Naga.....	150	623	123	509	27	114	...	3	...	...
Opon.....	57	210	53	190	4	20	...	27	...	5
Oslob.....	81	257	79	252	2	5	...	33	...	3
Panamunigan.....	100	401	71	195	79	266	...	26	...	...
Poro.....	72	308	72	308	...	...	...	12	...	10
Ronda.....	13	43	13	43	...	...	...	2	...	...
Samboan.....	5	10	5	10	...	...	...	3	...	...
San Fernando.....	146	639	146	639	...	...	...	35	...	13
San Francisco.....	58	314	58	314	...	...	...	8	...	...
San Remigio.....	48	233	36	187	12	46	...	147	...	6
Santa Fe.....	38	242	33	207	5	35	...	48	...	93
Santander.....	17	42	17	42	...	...	...	...	...	...
Sibonga.....	56	172	56	172	...	...	...	9	...	5
Tabogon.....	55	154	55	154	...	...	...	24	...	...
Talisay.....	114	315	110	285	4	30	...	10	...	23
Toledo.....	264	809	108	361	156	448	...	120	...	61
Tuburan.....	281	1,059	240	883	41	176	...	59	...	...
Tudela.....	44	235	44	235	...	...	...	29	...	1
COTABATO.....	24	157	24	157	...	...	...	10	...	6
Cotabato.....	23	155	23	155	...	...	...	...	...	...
<i>Municipal district.—Distrito municipal.</i>										
Buayan.....	1	2	1	2	...	...	...	5	...	...
DÁVAO.....	26	241	26	241	...	...	...	...	...	...
Catuel.....	1	15	1	15	...	...	...	...	...	...
Davao.....	7	70	7	70	...	...	...	...	...	...
Mati.....	3	15	3	15	...	...	...	...	...	...
Santa Cruz.....	15	141	15	141	...	...	...	5	...	...

TABLE NO. 72.—*Number and value of sheep on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and municipalities—Continued.*

TABLA No. 72.—Número y valor de los carneros en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y municipios—Continuación.

PROVINCE AND MUNICIPALITY. Provincia y municipio.		AGGREGATE TOTAL OF SHEEP OF ALL CLASSES. Suma total de carneros de todas clases.										TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
		TOTAL VALUE. Valor total.		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.		FROM DISEASE. De enfermedad.		OTHER CAUSES. Otras causas.			
		Pesos.	Val.	NUMBER. Número.	VALOR. Valor.	NUMBER. Número.	VALOR. Valor.	NUMBER. Número.	VALOR. Valor.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.			
LOCOS NORTE.		8,523	27,247	7,149	23,196	1,374	4,051	4,041	2,949	822	270				
Bacarra.....		358	1,177	346	1,144	12	33	185	114	71					
Badoc.....		808	2,516	555	1,910	253	606	329	281	14					
Bangui.....		25	48	25	48			20	20						
Banna.....		149	514	145	489	4	25	18	18						
Batac.....		1,684	5,345	1,637	5,335	57	210	728	513	172					
Burgos.....		91	298	91	298			11	7	4					
Dingras.....		571	2,086	482	1,817	79	269	161	150	5					
Laoag.....		1,494	4,089	1,097	3,020	397	1,069	1,121	886	182					
Nueva Era.....		14	39	14	39										
Paoay.....		1,431	4,978	1,224	4,299	207	679	512	261	164					
Pasquin.....		41	122	41	122			4	4						
Piddig.....		230	783	224	759	6	24	105	100	4					
San Nicolás.....		828	2,820	575	2,072	253	748	492	321	143					
Sarrat.....		253	840	148	456	105	384	108	53	45					
Solsóna.....		191	361	191	361			91	91						
Vintar.....		345	1,031	344	1,027	1	4	156	130	18					
LOCOS SUR		5,624	20,092	3,936	13,705	1,688	6,387	1,454	380	462	112				
Bantay.....		593	1,869	264	900	329	969	119	49	66					
Banoyoyo.....		11	43	7	24	4	19	1	1						
Bauguen.....		65	267	62	252	3	15	12	12						
Burgos.....		145	507	142	499	3	8								
Cabugao.....		130	396	37	105	93	291	47	26	11					
Candon.....		811	1,394	777	1,471	34	123	215	114	79					
Caoayan.....		238	898	137	484	101	414	128	42	86					
Galmuyod.....		17	58	17	58										
Lapog.....		225	774	140	464	85	310	72	56	11					
Lidlida.....		12	59	11	52										
Magsingal.....		127	350	60	163	67	187	118	43	50					

Narvacan.....	567	1,765	456	1,344	111	421	92	80	8	4
Nagbukel.....	15	74	14	71	1	3	4	3	.....	1
San Esteban.....	143	641	86	490	57	151	41	30	11	.....
Santiago.....	120	380	34	182	36	198	22	22	.....	.....
Santa Catalina.....	30	73	28	70	2	.....	.....	.....	.....	.....
Santa Cruz.....	446	1,483	412	1,357	34	126	24	19	4	1
Santa Lucía.....	138	1,476	105	962	33	114	22	11	7	4
Santa María.....	471	1,413	321	966	150	447	159	42	24	.....
Santa Rosa.....	196	709	143	576	32	223	58	31	27	.....
Santo Domingo.....	203	641	98	228	135	413	80	60	19	.....
San Vicente.....	56	157	44	113	12	44	.....	.....	.....	1
Sinalt.....	520	3,664	359	2,822	161	1,062	103	82	21	.....
Vigan.....	345	1,691	181	852	164	839	137	105	20	11
Iloilo.....	3,816	13,152	2,779	11,337	437	1,815	1,128	633	381	114
Ajuy.....	344	1,045	330	984	14	61	1	1	.....	.....
Arevalo.....	8	28	8	28	.....	.....	1	1	.....	.....
Balasan.....	85	253	85	253	.....	.....	6	3	.....	.....
Banate.....	40	137	29	85	11	52	6	4	.....	3
Barotac Nuevo.....	96	260	88	236	8	24	65	31	29	2
Barotac Viejo.....	65	203	55	173	10	30	4	2	.....	5
Buenavista.....	44	147	14	65	30	82	15	10	5	2
Cabatuan.....	49	198	49	198	.....	.....	15	12	.....	.....
Dingle.....	254	1,154	200	893	54	261	117	3	.....	3
Dueñas.....	72	340	55	255	17	85	51	36	64	.....
Dumagac.....	293	1,424	210	1,092	83	332	64	42	21	1
Estancia.....	31	142	26	122	5	20	16	9	3	4
Guimbal.....	65	196	52	196	.....	.....	4	3	1	.....
Igbaras.....	35	132	35	152	.....	.....	2	2	.....	.....
Iloilo.....	100	416	97	405	3	11	43	41	2	.....
Januay.....	210	745	198	647	20	98	85	85	.....	.....
Jaro.....	170	750	146	555	24	195	36	20	8	8
Jordán.....	20	63	20	63	.....	.....	.....	.....	.....	.....
Lambunao.....	71	340	58	270	13	70	.....	.....	.....	.....
León.....	35	195	35	195	.....	.....	10	10	.....	.....
Maasin.....	35	150	35	150	.....	.....	5	3	.....	2
Mitago.....	75	252	75	252	.....	.....	35	18	11	6
Oton.....	82	247	82	247	.....	.....	59	49	10	.....
Passi.....	150	635	141	612	9	23	143	43	85	10
Pototan.....	71	629	59	576	12	53	55	33	20	.....
San Joaquin.....	89	235	88	231	1	4	19	8	10	1
San Miguel.....	13	55	13	55	.....	.....	.....	.....	.....	.....
Santa Bárbara.....	223	952	223	952	.....	.....	94	50	44	.....
Sara.....	350	1,693	227	1,279	123	414	157	54	44	59
Tigbauan.....	33	116	33	116	.....	.....	20	8	6	6
ISABELA.....	2,118	13,162	1,496	9,119	622	4,043	1,076	468	310	298
Angadanan.....	70	597	34	335	36	262	32	18	.....	14
Cabagan.....	652	4,471	445	3,311	207	1,160	521	154	134	233
Cauayan.....	213	947	200	851	13	90	26	16	8	2

TABLE No. 72.—*Number and value of sheep on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and municipalities—Continued.*

TABLA No. 72.—Número y valor de los carneros en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y municipios—Continuación.

PROVINCE AND MUNICIPALITY. Provincia y municipio.		AGGREGATE TOTAL OF SHEEP OF ALL CLASSES. Suma total de carneros de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
ISABELA—Continued.									
Echagüe.....	139	Pesos. 737	81	276	58	461	40	37	2
Gamu.....	8	64	1	10	7	54	10	1	3
Ilagan.....	237	1,539	156	930	81	609	167	78	82
Naguilian.....	18	142	3	18	15	124	3	3	
Palanan.....	10	46	10	46					
Reina Mercedes.....	63	618	16	74	47	544	33	32	1
Santa María.....	130	879	128	869	2	10	27	10	17
Santiago.....	102	756	41	408	61	348	45	15	28
San Pablo.....	258	1,377	240	1,244	18	133	88	34	27
Tumauni.....	218	995	141	747	77	248	84	75	8
LAGUNA.....	644	3,155	419	2,309	225	846	202	131	57
Alaminos.....	1	2	1	2					
Bay.....	16	48	12	40	4	8	6	5	
Biñan.....	76	323	76	323					1
Cabuyao.....	68	437	68	437	75	117	12	8	4
Calamba.....	206	813	131	696			11	3	8
Calauan.....	8	40	8	40			31	6	25
Lilo.....	4	24	4	24	18	83	21	17	3
Los Baños.....	19	91	1	8			8	8	1
Luisiana.....	2	2	2	2			1		
Mabitac.....									
Magdalena.....	3	15	3	15	15	15	10	8	2
Nagcarlan.....	15	37							
Pagsanjan.....	9	37	9	37			7		
Pangil.....	1	2	1	2			49		7
San Pablo.....	80	614	52	374	28	240	49	49	
San Pedro.....	13	70	13	70					
Santa Rosa.....	123	622	38	239	85	383	46	35	4

LÁNAO

Iligan.....	1	4	1	4	10,535	384	1,583	1,544	3	2	1
LA UNIÓN.....	2,679	12,118	2,295								
Ago.....	107	648	95		569	12	79	47		34	13
Aringay.....	187	1,006	187		1,006			122		101	8
Bacnotan.....	125	565	111		508	14	57	28		25	3
Balaocan.....	235	831	235		831			71		62	7
Bangar.....	177	531	177		531			180		95	41
Bauang.....	511	1,113	113		1,434	198	845	248		195	51
Caba.....	50	1,073	48		1,067	2	6	44		44	
Luna.....	101	336	94		314	7	22	162		94	58
Naguilian.....	111	548	101		500	10	48	90		84	6
Rosario.....	64	248	35		145	29	103	88		71	17
San Fernando.....	248	1,104	260		1,023	24	81	56		24	17
San Juan.....	492	1,911	454		1,769	38	142	251		146	87
Santo Tomás.....	182	803	137		626	45	177	74		69	5
Tubas.....	53	235	48		212	5	23	83		83	
LEYTE.....	7,979	50,865	5,890		37,269	2,089	13,596	3,878		1,391	2,159
Abuyog.....	222	1,861	4		1,076	218	785	99		56	34
Alangalang.....	992	3,686	897		2,386	95	803	475		235	218
Albuera.....	29	196	29		196			3		3	
Babatangan.....	30	160	26		150	4	10	10		6	1
Barugo.....	468	981	228		625	240	356	156		51	91
Bato.....	13	51	8		30	5	21				14
Baybay.....	178	1,138	178		1,138			168		30	105
Biliran.....	64	402	51		286	13	116	13		4	9
Buraen.....	115	1,112	85		752	30	360	129		106	23
Cabalan.....	65	463	55		358	10	105	17		2	
Cabiran.....	46	281	26		171	20	110	19		8	11
Capocoran.....	20	58	12		38	8	20				
Carigara.....	102	731	49		420	53	311	52		19	33
Dagami.....	120	1,093	61		500	59	593	118		62	48
Dulag.....	257	2,062	176		1,443	81	609	50		20	30
Hilongos.....	79	684	79		684			4		4	
Hindang.....	33	110	33		110			15		9	4
Hinunangan.....	214	1,752	196		1,612	18	140			23	42
Hinundayan.....	169	1,333	144		1,034	25	299	31		23	26
Inopacan.....	84	584	71		504	10	80	37		2	6
Jaro.....	122	470	71		347	51	123	68		22	35
Kawayan.....	73	141	57		113	16	28	54		41	6
La Paz.....	75	784	60		709	15	75	35		12	39
Leyte.....	57	225	43		160	14	65			21	8
Libagon.....	165	928	165		928			118		55	62
Liloan.....	237	2,286	216		2,101	21	185	231		100	105
Maasin.....	192	1,566	175		667	17	89	47		16	26
Macabon.....	178	1,612	174		1,593	4	19	40		17	23
Malibog.....	402	2,136	402		2,136			55		27	28

TABLE No. 72.—*Number and value of sheep on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and municipalities—Continued.*

TABLA No. 72.—Número y valor de los carneros en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y municipios—Continuación.

PROVINCE AND MUNICIPALITY. Provincia y municipio.	AGGREGATE TOTAL OF SHEEP OF ALL CLASSES. Suma total de carneros de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.	NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.		
LEYTE—Continued.								
Maripipi.....	13	Pesos. 89	11	Pesos. 81	2	8		
Matalom.....	56	287	55	279	1	8		
Mérda.....	126	716	89	466	37	250	4	44
Naval.....	27	50	15	28	12	22	51	7
Ormoc.....	170	972	169	913	11	59	55	74
Palo.....	1,371	10,116	684	4,777	687	5,339	17	475
Palompon.....	56	361	42	269	14	92	3	
Pastрана.....	273	2,192	257	2,066	16	126	43	62
Pintuyan.....	50	329	50	329			2	34
San Isidro.....	69	373	63	343	6	30	7	
San Miguel.....	163	1,295	146	1,160	17	135	35	10
Sogod.....	53	304	48	254	5	59	24	45
Tacloban.....	335	2,791	235	1,916	100	875	71	162
Tanawan.....	318	2,086	174	1,441	144	1,095	284	181
Tolosa.....	39	486	29	311	10	175	21	9
Villaba.....	59	439	59	319			44	29
MANILA (city—ciudad).....	208	1,664			208	1,664	139	1
Tondo.....	35	162			35	162	138	
San Nicolás.....	1	5			1	5		
Binhondo.....	1	5			1	5		
Intramuros.....	1	30			1	30		
Santa Cruz.....	2	30			2	30	1	
Quiapo and San Miguel.....	1	10			1	10		
Sampaloc.....	101	1,106			101	1,106		
Malate and Ermita.....	12	76			12	76	1	
Paco, Pandacan, and Santa Ana.....	54	240			54	240		

MARINDUQUE (subprovince—subprovin-
cia).

	109	657	102	607	7	50	25	13	9	3
Boac.....	73	482	71	460	2	24	13	6	4	3
Gason.....	8	40	8	40			11	7	4	
Magpog.....	10	33	7	27	3	6				
Santa Cruz.....	8	28	8	28			1		1	
Torrijos.....	10	72	8	52	2	20				
MASBATE (subprovince—subprovincia).....	231	1,351	201	1,211	30	140	119	58	61	
Aroroy.....	4	11			4	11				
Catangaan.....	32	314	32	314						
Dimasalang.....	59	365	59	365						
Masbate.....	75	331	65	261	10	70	99	89	60	
Milagros.....	25	110	12	72	13	38	20	19	1	
San Fernando.....	2	10	2	10						
San Jacinto.....	34	210	31	189	3	21				
MINDORO.....	224	1,721	174	1,621	50	200	38	14	19	6
Bulalacao.....	20	33	20	33						
Calapan.....	98	1,108		1,108			9			
Look.....	15	61	15	61			6	2	4	
Lubang.....	1	3		3						
Mamburao.....	5	30	5	30						
Pinamalayan.....	4	8	4	8			5			5
Pola.....	6	40	6	40						
San José.....	75	438	25	238	50	200	18	3	15	
MISAMIS.....	1,921	9,325	1,557	7,325	364	2,000	1,217	587	415	215
Aloran.....	1	2	1	2						
Baliangao.....	253	1,152	232	1,046	21	106	84	33	42	9
Batangas.....	176	358	171	321	5	17	139	54	60	25
Cagayan.....	615	2,652	505	2,119	110	533	279	162	106	21
Catarran.....	113	878	89	628	24	250	65	34	28	3
Cingogog.....	64	383	62	375	2	8	56	17	24	16
Intiao.....	94	352	31	116	63	236	56	18	12	26
Jiménez.....	11	46	8	31	3	15				
Mambajao.....	228	1,094	178	827	50	267	172	55	81	36
Misamis.....	44	182	46	142	9	40	9	2	7	
Oroquieta.....	33	169	32	166	1	3	21	14		7
Paridel.....	15	74	15	74			3	3		
Sagay.....	132	742	63	292	69	450	100	36	31	33
Tagoloan.....	83	290	81	280	2	10	95	46	21	28
Talisayan.....	59	371	54	306	5	65	138	123	3	12

TABLE No. 72.—*Number and value of sheep on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and municipalities*—Continued.

TABLE No. 72.—Número y valor de los carneros en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y municipios—Continuación.

AGGREGATE TOTAL OF SHEEP OF ALL CLASSES. Suma total de carneros de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.				
PROVINCE AND MUNICIPALITY. Provincia y municipio.	GRAND TOTAL. Gran total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda. NÚMERO. Número.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfer- medad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.					
MOUNTAIN PROVINCE.								
AMBURAYAN (subprovince—subprovincia)	893	744	3,368	119	225	158	43	24
Allen.	766	648	2,768	118	178	133	34	11
San Gabriel	83	79	264	4	16	13	..	6
Santol	37	33	129	4	15	26	16	..
Sigay	55	41	172	14	59	6	..	..
Sudipen	3	3	25	..	..	..	..	..
Sugpon	104	94	390	10	32	7	..	5
Suyo	24	85	85	..	..	..	3	..
Tagudin	92	85	400	7	23	19	..	..
	368	289	1,303	79	730	62	15	..
LEPANTO (subprovince—subprovincia)...	106	106	440	..	42	24	9	9
Angaki	5	5	15	..	..	..	..	..
Banaao	3	3	18	..	..	..	..	..
Banko	9	9	54	..	2	2	..	..
Cervantes	..	..	..	..	1	1	..	..
Concepción	13	13	60	..	2	2	..	..
Kayan	18	90	90	..	18	10	4	4
Mankayan	48	48	158	..	19	9	5	5
San Emilio	10	10	45	..	..	..	..	..
BENGUET (subprovince—subprovincia)	21	20	160	1	12	1	..	4
Baguio	1	..	..	1	12	1	..	..
Trinidad	20	20	160	..	4	..	..	4
NUEVA ÉCJA	1,764	960	5,578	804	3,322	452	164	124
Aliaga	159	105	791	54	298	14	8	4
Bongabon	8	5	24	3	6	..	..	..

Cabanatuan.....	102	559	63	405	39	154	5	4	1
Cabiao.....	49	242	23	105	26	137	.....	.....	.....
Caranglan.....	13	51	9	11	4	40	10	10	.....
Cuyapo.....	68	261	51	162	17	99	20	13	7
Gapan.....	44	252	28	150	16	102	.....	.....	.....
Guimba.....	92	483	57	398	35	35	21	7	6
Jaén.....	102	213	27	134	73	79	33	18	15
Jaur.....	21	139	20	34	1	5	76	76	.....
Licab.....	143	798	115	693	23	105	49	19	4
Lupao.....	9	40	.....	.....	.....	.....	2	.....	26
Nahoz.....	29	130	8	30	21	100	.....	.....	.....
Namoiuan.....	11	83	11	83	.....	.....	13	7	6
Pantabangan.....	1	5	.....	.....	.....	.....	.....	.....	5
Penaranda.....	45	199	16	55	29	144	17	3	14
Quezon.....	120	819	67	541	53	278	50	36	4
Rizal.....	10	113	6	93	4	20	.....	.....	10
San Antonio.....	135	502	39	290	96	212	20	8	12
San Isidro.....	163	826	103	581	60	245	67	37	15
San José.....	220	1,048	65	166	155	882	233	170	12
San Leonardo.....	25	147	16	106	9	41	2	2	51
San Rosa.....	28	116	9	27	19	89	2	.....	.....
Santo Domingo.....	16	51	5	16	11	35	.....	.....	.....
Talavera.....	73	528	50	410	23	118	88	24	59
Zaragoza.....	78	173	52	125	26	48	1	.....	1
NUEVA VIZCAYA.....									
Aritao.....	65	438	63	424	2	14	44	24	19
Bagabag.....	7	56	7	.....	.....	.....	1	.....	.....
Bambang.....	1	3	1	.....	.....	.....	.....	1	.....
Bayombong.....	3	15	3	.....	.....	.....	.....	.....	.....
Kayapa.....	39	308	38	298	1	10	20	12	7
Solano.....	2	38	2	.....	.....	.....	.....	.....	.....
.....	13	18	12	14	1	4	22	11	11
OCCIDENTAL NEGROS.....									
Bacolod.....	6,721	24,761	6,538	24,055	183	706	3,041	1,923	930
Bago.....	400	1,920	276	1,402	124	518	174	52	122
Binabagan.....	386	1,251	386	1,251	.....	.....	79	63	16
Cádiz.....	123	439	123	499	.....	.....	83	64	19
Cauayan.....	397	1,927	371	1,845	26	82	72	63	6
Escalante.....	205	754	204	749	1	5	71	52	2
Himamaylan.....	76	314	76	314	.....	.....	21	12	9
Hinigaran.....	788	2,968	788	2,968	.....	.....	828	587	235
Ilog.....	285	997	285	997	.....	.....	601	392	145
Isabela.....	182	904	182	904	.....	.....	147	86	60
Kabankalan.....	333	1,829	333	1,829	.....	.....	55	33	21
La Carlota.....	296	923	296	923	.....	.....	73	54	9
La Castellana.....	683	1,556	683	1,556	.....	.....	188	73	54
Manapla.....	156	530	156	530	.....	.....	17	2	3
Murcia.....	436	1,186	436	1,186	.....	.....	95	21	5
Pontevedra.....	91	340	91	340	.....	.....	7	.....	65
.....	254	915	254	915	.....	.....	135	99	36

TABLE No. 72.—*Number and value of sheep on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and municipalities—Continued.*

TABLE No. 72.—Número y valor de los carneros en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y municipios—Continuación.

PROVINCE AND MUNICIPALITY. Provincia y municipio.		• AGGREGATE TOTAL OF SHEEP OF ALL CLASSES. Suma total de carneros de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASES. De enfermedad.	OTHER CAUSES. Otras causas.
		GRAND TOTAL. Gran total.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.			
OCCIDENTAL NEGROS—Continued.		Pesos.		Pesos.		Pesos.			
Pulupandan.....	109	460	109						
Sagay.....	157	482	144	431	13	51	31	18	4
San Carlos.....	330	1,304	330	1,304			91	13	2
Saravia.....	263	1,017	263	1,017			43	17	5
Silay.....	186	644	186	644			21		5
Talisay.....	230	1,056	230	1,056			3	2	
Valladolid.....	36	118	19	78	17	40	1	1	
Victorias.....	319	867	317	857	2	10	92	55	2
	4,067	17,508	3,599	12,938	468	1,940	936	860	132
ORIENTAL NEGROS.....									
Ayutan.....	379	1,422	378	1,419	1	3	87	233	27
Bacang.....	181	258	172	497	9	31	71		
Bais.....	728	2,923	728	2,923			63	31	
Dain.....	22	53	22	53			14	22	30
Dumaguete.....	400	1,797	348	1,578	52	219	88	44	
Gibulungan.....	453	2,045	230	959	223	1,086	170	30	4
Jimalalud.....	162	2,335	151	2,251	11	54	119	60	
Luzuriaga.....	115	417	112	409	3	8	27	18	4
Manjuyod.....	398	1,477	353	1,292	45	185	50	33	3
Siaton.....	101	492	101	492			22	13	1
Sibulan.....	230	807	222	770	8	37	42	25	
Tanjay.....	338	1,336	303	1,330	5	6	72	79	21
Tayasan.....	185	468	124	296	61	172	141	113	2
Tolong.....	160	491	141	436	19	55	68	11	31
Valdernosmo.....	131	543	115	506	16	37	56	5	8
Zamboanguita.....	114	374	99	327	15	47	42	143	

PALAWAN.....									
62	291	62	291	62	291	62	291	62	291
42	210	42	210	42	210	42	210	42	210
1	5	1	5	1	5	1	5	1	5
19	76	19	76	19	76	19	76	19	76
3,622	15,716	2,138	10,399	1,484	5,317	1,484	5,317	1,484	5,317
PAMPANGA.....									
366	975	87	315	279	660	279	660	279	660
118	384	91	264	27	120	27	120	27	120
Apalit.....	484	21	102	75	382	75	382	75	382
Arayat.....	331	1,723	201	911	130	812	130	812	130
Bacolor.....	60	234	58	224	2	10	2	10	2
Candaba.....	202	801	160	638	42	173	42	173	42
Floridablanca.....	167	767	121	635	46	142	46	142	46
Guagua.....	96	484	231	231	50	253	50	253	50
Labad.....	325	1,814	292	1,709	33	105	33	105	33
Macabacat.....	39	244	7	65	32	179	32	179	32
Macabebe.....	188	910	143	772	45	138	45	138	45
Magalan.....	53	231	19	171	34	60	34	60	34
Masantol.....	223	1,031	148	754	75	277	75	277	75
Mexico.....	278	1,397	174	899	104	498	104	498	104
Forac.....	451	1,861	221	1,244	230	617	230	617	230
San Fernando.....	140	644	65	200	75	444	75	444	75
San Luis.....	35	180	28	115	7	35	7	35	7
San Simón.....	212	403	50	171	162	232	162	232	162
Santa Ana.....	215	1,037	199	948	16	89	16	89	16
Santa Rita.....	27	112	7	21	20	91	20	91	20
Sexmoan.....	4,694	22,858	3,934	18,908	760	3,950	760	3,950	760
PANGASINAN.....									
25	147	25	147	25	147	25	147	25	147
Agno.....	66	325	57	276	9	49	9	49	9
Aguilar.....	232	610	232	610	232	610	232	610	232
Alaminos.....	51	227	51	227	25	161	25	161	25
Alcala.....	124	742	99	581	23	103	23	103	23
Anda.....	202	1,189	179	1,086	32	163	32	163	32
Asingan.....	31	139	28	122	3	17	3	17	3
Balacaguin.....	80	369	48	206	7	20	7	20	7
Balungao.....	56	211	49	191	191	20	38	22	16
Bani.....	27	160	22	134	5	26	5	26	5
Bautista.....	242	952	168	666	74	286	74	286	74
Bayambang.....	205	1,063	157	763	48	300	48	300	48
Binalonan.....	96	444	91	390	5	54	5	54	5
Binnatey.....	21	90	14	69	7	21	7	21	7
Bolnau.....	24	103	15	58	9	50	9	50	9
Burgos.....	67	195	44	145	23	50	23	50	23
Catasiao.....	124	607	96	417	28	190	28	190	28
Dagupan.....	1	3	1	3	1	3	1	3	1
Dasol.....	30	62	30	62	1	3	1	3	1
Infanta.....	61	11	11	61	5	6	5	6	5
Labrador.....	42	167	41	161	1	3	1	3	1
Lingayen.....	15	36	15	36	15	36	15	36	15

TABLE No. 72.—*Number and value of sheep on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and municipalities—Continued.*

TABLA No. 72.—Número y valor de los carneros en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y municipios—Continuación.

PROVINCE AND MUNICIPALITY. Provincia y municipio.	GRAND TOTAL. Gran total.	AGGREGATE TOTAL OF SHEEP OF ALL CLASSES. Suma total de carneros de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
		ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		GRAND TOTAL. Gran total.	SLAUGH- TERED. Sacrifi- cados.	FROM DISEASE. De enfer- medad.	OTHER CAUSES. Otras causas.
		NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.				
PANGASINÁN—Continued.									
Malasiqui.....	147	<i>Pesos.</i>	145	893	2	14	19	1	..
Manaoag.....	219	1,199	189	1,033	30	166	220	27	20
Mangaldan.....	139	759	117	631	22	128	57	18	2
Mangatarem.....	99	333	92	263	7	70	141	35	..
Mapandan.....	141	593	120	502	21	91	97	65	2
Natividad.....	20	103	20	103	..	..	8	2	..
Pozorrubio.....	542	3,169	469	2,729	73	440	314	224	79
Rosales.....	107	456	63	376	44	80	18*	4	11
Salasa.....	51	247	45	215	32	32	21	3	3
San Carlos.....	331	1,438	280	1,184	51	254	349	128	133
San Fabián.....	126	628	87	404	39	224	82	166	88
San Jacinto.....	99	533	89	458	10	75	53	16	..
San Manuel.....	19	122	15	72	4	4	28	8	17
San Nicolás.....	90	544	82	507	8	37	40	29	..
San Quintín.....	56	160	55	160	..	..	34	27	11
Santa Bárbara.....	134	677	58	326	76	351	18	5	..
Santa María.....	15	54	15	54	..	..	1	..	1
Sison.....	141	719	118	584	23	135	92	4	4
Sual.....	20	94	10	45	10	49	4	4	..
Tayug.....	86	381	78	329	8	52	147	2	..
Umingan.....	136	360	133	342	3	18	149	3	5
Urbiztondo.....	52	349	47	299	5	50	32	24	2
Urdaneta.....	62	470	47	369	15	101	13	6	..
Villasis.....	106	689	102	649	4	40	34	5	1
							60	45	15
RIZAL.....	434	3,774	337	2,995	97	779	53	29	17
Binangonan.....	22	80	20	79	2	1	..	..	7
Cainta.....	4	1	1	..	..	..	4	2	..
Calocan.....	55	304	55	304	..	..	..	..	..

Cardona.....	15	40	15	40	20	300	3	3	3	3
Jalajala.....	25	323	5	23	16	59	6	2	4	4
Makati.....	18	76	2	17						
Malebón.....	5	44	5	44						
Marikina.....	6	20	6	20						
Montalban.....	8	11	3	11			10	10		
Muntingupa.....	8	81	8	81						
Navotas.....	9	62	9	62						
Paranaque.....	3	36	3	36						
Pasay.....	92	1,334	92	1,334						
Pasig.....	24	160	24	160						
Pateros.....	4	22	4	22						
Philila.....	3	11	3	11			6	1	4	1
San Felipe Neri.....	1				1	3				
San Juan del Monte.....	111	1,053	64	673	47	380	13	3	6	4
San Mateo.....	12	54	12	54			2	2		
Taguig.....	3	9	3	9			2	6		
Tanay.....	11	36			11	36	6	1		
Taytay.....	3	11	3	11			1			
Romblón.....	259	1,305	259	1,305			103	68	20	15
Badajoz.....	64	355	64	355			24	24		
Cajidiocan.....	43	144	43	144			7	3	3	1
Concepción.....	9	27	9	27						
Jones.....	4	14	4	14						
Looc.....	31	33	31	33			7		7	
Odiongan.....	55	382	55	382			12	11		
Romblón.....	52	345	52	345			34	19	9	6
San Fernando.....	1	5	1	5			19	11		8
SÁMAR.....	1,094	8,519	850	6,822	244	1,697	440	114	256	70
Allen.....	16	64	16	64			3		3	
Almagro.....	1	6	1	6						
Balangá.....	5	38	2	8						
Basey.....	143	1,056	27	201	3	30				
Bobon.....	86	965	86	965	116	855	62	22	30	10
Borongan.....	19	125	19	125			13	5	4	4
Calbayog.....	78	367	48	127			59	11	40	8
Calbiga.....	7	58	7	58	30	240	13	13		
Capul.....	3	20	3	20			5	4	1	
Cataman.....	67	829	66	814	1	15	18	8		
Catbalogan.....	29	189	27	169	2	20	26	11	10	
Catubig.....	20	134	6	52	14	82	16	5	13	2
Dolores.....	36	359	36	359			1		7	4
Gándara.....	23	232	23	232			20		29	
Guiuan.....	3	28	3	28						
Hernani.....	40	440	40	440			42	9	24	9
Laoang.....	36	205	36	205			7	1	4	2
Lavezas.....	23	191	23	191						
Llorente.....	3	16	3	16						

TABLE No. 72.—*Number and value of sheep on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and municipalities—Continued.*

TABLE No. 72.—Número y valor de los carneros en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y municipios—Continuación.

PROVINCE AND MUNICIPALITY. Provincia y municipio.	AGGREGATE TOTAL OF SHEEP OF ALL CLASSES. Suma total de carneros de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.	NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.	OTHER CAUSES. Otras causas.
		Pesos.	NÚMERO. Número.	VALUE. Valor.	NÚMERO. Número.	VALUE. Valor.		
SÁMAR—Continued.								
Mondragón.....	14	100	9	60	1	40	1	.....
Oquendo.....	15	81	15	.....	4	.....	1	.....
Oras.....	15	73	15	73	3	.....	3	.....
Palapag.....	15	149	15	149	6	.....	1	.....
Pambujan.....	15	125	3	15	12	110	.....	.....
Salcedo.....	7	37	7	37	4	.....	.....	.....
San Antonio.....	36	272	35	37	1	3	5	4
San Julián.....	39	298	39	298	20	.....	4	11
Santa Margarita.....	5	34	5	34	11	.....	4	6
Santa Rita.....	45	360	30	210	15	150	.....	.....
Santo Niño.....	5	50	5	50	.....	.....	.....	.....
Sulat.....	10	75	9	70	1	5	7	10
Taft.....	7	65	7	65	.....	.....	2	4
Taraogan.....	7	35	7	35	8	.....	.....	.....
Tinambacan.....	17	244	17	244	.....	.....	.....	.....
Villareal.....	132	912	128	892	4	20	10	25
Wright.....	4	14	4	14	.....	.....	.....	10
Zumarraga.....	63	273	23	146	40	127	7	22
Siquior (subprovince—subprovincia) ...	293	1,388	293	1,388	137	88	44	5
Larena.....	70	246	70	246	38	.....	18	20
Laz.....	54	293	54	293	50	.....	34	11
Maria.....	39	162	39	162	14	.....	6	.....
San Juan.....	48	232	48	232	19	.....	14	8
Siquijor.....	82	455	82	455	16	.....	16	5
SORSOGÓN	1,045	6,203	835	4,110	210	2,093	146	78
Barcelona.....	8	55	6	30	12	25	7	5
Bulusan.....	15	80	15	80	31	.....	31	.....

Bacon.....	3	9	3	9	24	261	10	10	12	10
Bulan.....	431	968	407	707			42	20		
Castilla.....	14	80	10	55	8	60				
Casiguran.....	18	125	10	65				3		
Donsol.....	17	156	16	48	1	20	3			
Gubat.....	16	166	14	136	2	330	62	21	22	19
Irosin.....	112	1,235	66	905	46	285	7	2	5	
Juban.....	132	888	101	603	31				3	
Matnog.....	10	30	30	30	11	100	6	1	2	3
Magallanes.....	38	388	27	238						
Pilar.....	19	134	19	134	56	759	42	23	19	
Prieto-Diaz.....	102	1,306	46	547	3	15	20	20		7
Santa Magdalena.....	31	136	28	121	26	235	25	8	10	
Sorsogón.....	79	562	53	327						
SULÓ.....	6	41	6	41			1		1	
Joló.....	1	10	1	10						
<i>Municipal district.—Distrito municipal.</i>										
Siasi.....	5	31	5	31			1		1	
SURIGAO.....	542	3,852	507	3,563	35	239	342	182	133	27
Cantlan.....	25	149	25	149				24	13	
Dapa.....	15	81	15	81				8		5
Dinagat.....	55	458	53	438	2	10		11	3	7
Gigagit.....	7	22	7	22			4	1		
Hinatuan.....	20	146	20	146			12	2	5	5
Lianga.....							16	10	6	
Placer.....	40	308	31	254	9	54	31	16	15	
Surigao.....	343	2,494	319	2,269	24	225	92	83		8
Tandang.....	37	194	37	194			25	18	5	2
TÁRLAC.....	2,645	12,334	1,976	9,530	669	2,804	1,135	717	368	70
Anao.....	42	192	38	175	4	17	4	3	1	
Bamban.....	96	452	72	322	24	130	167	147	9	11
Camiling.....	85	384	82	371	3	13	85	31	54	
Capas.....	292	1,269	214	955	78	314	60	48	12	
Concepción.....	321	1,217	255	937	66	230	119	79	38	2
Gerona.....	217	1,043	166	763	53	280	51	22	28	
La Paz.....	158	973	135	879	23	94	123	50	38	35
Mayantoc.....	15	47	15	47						
Moncada.....	126	544	96	380	30	164	58	37	18	3
Pantiqui.....	389	2,180	361	2,057	23	123	93	56	28	11
Pura.....	32	116	15	50	17	66	53	10	23	
San Manuel.....	2	15	2	15						
Santa Ignacia.....	199	1,082	165	805	34	277	66	53	11	2
Tarlac.....	359	1,641	190	943	169	698	90	64	21	5
Victoria.....	312	1,179	170	781	142	398	204	117	87	

TABLE No. 72.—*Number and value of sheep on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and municipalities—Continued.*

TABLE No. 72.—Número y valor de los carneros en las haciendas y fuera de ellas, y número de los muertos y sacrificados en 1918, por provincias y municipios—Continuación.

PROVINCE AND MUNICIPALITY. Provincia y municipio.	AGGREGATE TOTAL OF SHEEP OF ALL CLASSES. Suma total de carneros de todas clases.				TOTAL DEATHS, 1918. Bajas por todos conceptos, 1918.			
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	GRAND TOTAL. Gran total.	SLAUGHTERED. Sacrificados.	FROM DISEASE. De enfermedad.
			NÚMERO. Número.	VALUE. Valor.				
		Pesos.		Pesos.				OTHER CAUSES. Otras causas.
TAYABAS	306	1,472	282	1,351	24	139	103	20
Alabat	1	11	1	11				
Almonan	96	462	96	462		52	32	20
Baer	2	11	2	11				
Candelaria	5	25	5	25		3	3	
Casiguran	23	105	10	10	18			
Catanauan	2	6			2			
Dolores	1	8	1	8				
Gunayangan	16	142	16	142				
Gumaca	15	61	15	61				
Infanta	40	204	40	204		10	10	
López	10	40	10	40		20	20	
Lucbán	6	14	6	14		11		11
Lucena	4	20			4			
Macalelon	1	2	1	2				
Mauban	23	115	23	115		40	40	
Pitogo	3	12	3	12				
Polillo	2	13	2	13				
Quezon	9	85	9	85		3	3	
San Narciso	11	55	11	55				
Sariaya	8	24		24				
Tayabas	1	5	1	5				
Tiang	27	52	27	52				
ZAMBALES	701	3,037	607	2,672	94	319	205	92
Botolan	188	691	182	661	6	32	16	8
Cabangan	23	93		93		4	1	3
Candelaria	66	262	66	262		30	16	14
Castillejos	27	119	5	35	22			2
Iba	60	245	35	147	25	101	83	17

[illegible]

TABLE No. 73.—*Number and value of poultry on farms and not on farms, and number which died and were slaughtered in 1918, by provinces and subprovinces.*

TABLA No. 73.—Número y valor de las aves de corral en las haciendas y fuera de ellas, y número de las muertas y sacrificadas en 1918, por provincias y subprovincias.

PROVINCE AND SUB- PROVINCE. Provincia y subpro- vincia.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.		ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
PHILIPPINE IS- LANDS (Islas Filipinas).....	Pesos.	Pesos.	Pesos.	Pesos.	Pesos.	Pesos.	Pesos.	Pesos.	Pesos.	Pesos.
11,792,474	9,473,319	9,395,433	7,502,972	2,397,041	1,970,347	11,483,335	8,973,225	198,559	217,818	
Abrá.....	72,742	54,024	68,609	50,442	4,133	3,582	72,024	52,915	61	73
Agusan.....	51,899	47,763	51,608	47,516	211	247	50,467	44,496	974	1,626
Albay.....	214,023	237,087	160,858	182,870	53,165	54,187	211,392	231,143	1,156	2,442
Ambos Camarines.....	235,099	236,383	177,861	171,833	57,538	64,850	228,372	225,468	3,108	5,147
Antique.....	111,425	78,120	102,087	72,438	9,338	5,682	108,605	73,426	1,670	1,888
Bataan.....	67,787	63,882	45,123	38,106	22,569	25,746	66,875	62,233	447	573
Batanes.....	7,873	4,137	7,294	3,666	579	471	7,840	3,669	3	2
Batangas.....	510,222	380,761	444,142	326,519	66,080	54,232	507,775	375,416	588	576
Bohol.....	362,145	266,810	349,053	258,400	13,092	3,410	360,743	263,124	356	542
Bukidnon.....	17,218	14,711	17,098	14,623	120	88	16,876	14,215	59	201
Bulacán.....	493,791	440,717	415,331	360,176	78,460	80,541	458,215	390,712	27,954	27,741
Cagayán.....	334,686	366,724	264,608	293,077	70,078	73,647	325,486	335,828	2,096	4,661
Capiz.....	287,014	185,408	279,496	180,375	7,518	5,033	280,932	176,052	2,847	3,209
Catanduanes (subprov- ince—subprovincia).....	26,037	41,554	24,526	36,521	1,511	5,033	25,584	40,419	179	527
Cavite.....	161,756	162,326	111,573	108,560	50,183	53,766	1,159,874	158,112	547	1,092
Cebú.....	1,009,973	647,204	854,305	547,299	155,668	99,905	1,003,502	627,532	1,464	1,570
Cotabato.....	22,657	10,723	22,625	10,713	32	15	22,414	10,318	182	201
Davao.....	44,670	57,062	43,574	54,920	1,096	2,142	43,235	54,274	704	1,475
Ilocos Norte.....	602,032	304,345	498,953	247,753	103,079	56,692	596,507	293,174	1,327	1,929
Ilocos Sur.....	296,385	206,185	200,268	139,159	96,117	67,026	293,100	200,918	657	713
Iloilo.....	499,935	324,338	429,337	278,203	70,598	46,133	487,724	308,826	6,919	7,784
Isabela.....	207,867	237,710	162,235	176,367	61,343	67,642	204,645	226,988	9,969	2,485
Laguna.....	262,887	260,591	204,092	201,664	45,692	58,927	204,024	196,503	56,240	51,808
Laos.....	10,511	16,421	9,218	6,846	1,293	1,283	10,193	7,565	262	246
La Unión.....	215,762	164,421	193,266	148,323	22,436	16,098	212,866	157,506	470	836
Leyte.....	540,220	570,350	435,351	478,141	104,869	92,269	531,943	555,986	1,045	2,195

Manila (city—ciudad) ..	182,389	185,747	.....	182,389	185,747	178,811	167,770	1,062	3,317
Marinduque (subprov- ince—subprovincia) ..	51,251	44,683	.....	7,504	7,105	51,102	44,264	19	51
Masbate (subprov- ince—subprovincia) ..	79,325	66,590	.....	6,598	6,886	78,434	64,302	401	669
Mindoro	67,209	54,193	.....	11,250	7,299	66,165	52,143	413	861
Misamis	237,717	188,082	.....	31,555	83,449	233,955	183,219	929	1,439
Mountain Province ..	41,713	30,318	.....	3,485	3,005	41,266	29,118	80	126
Nueva Ecija	579,414	371,019	.....	198,386	172,633	570,359	357,364	3,129	4,225
Nueva Vizcaya	35,666	26,833	.....	30,477	4,252	34,965	25,551	191	359
Ocidental Negros	289,090	198,599	.....	262,664	17,028	283,582	188,442	3,090	3,217
Oriental Negros	193,419	149,342	.....	47,161	37,901	191,636	145,121	898	1,131
Palawan	71,436	36,078	.....	895	585	70,586	34,998	647	1,572
Pampanga	457,677	364,023	.....	252,943	199,958	425,725	322,940	26,871	27,096
Pangasinán	1,079,915	701,936	.....	200,792	140,637	1,069,515	680,824	2,818	4,619
Rizal	277,693	314,656	.....	19,043	17,351	228,549	255,130	39,091	38,614
Romblón	86,430	52,602	.....	1,179	723	85,954	51,535	184	217
Samar	244,018	300,287	.....	14,351	18,552	241,876	295,289	1,265	2,020
Siquijor (subprov- ince—subprovincia) ..	48,449	36,594	.....	1,528	1,345	48,331	36,446	18	18
Sorsogón	109,326	200,916	.....	17,455	43,529	106,578	193,963	618	939
Sulu	15,772	6,820	.....	319	214	15,356	6,163	369	434
Surigao	89,154	105,141	.....	5,770	6,522	87,241	101,541	1,774	1,822
Tarlac	466,306	291,055	.....	160,124	96,955	462,394	280,965	1,264	1,992
Tayabas	230,295	254,060	.....	17,048	21,826	228,957	231,161	423	593
Zambales	115,074	73,644	.....	10,726	7,576	114,277	72,167	326	514
Zamboanga	77,000	68,833	.....	2,168	1,911	75,409	65,597	1,131	1,318

Leyte.....	354	1,400	6,878	10,769	316,181	352,319	62	121	103	276	334	243
Manila (city—ciudad).	1,218	9,947	1,298	4,713	17,065	26,213	1	1	.....	1	56	28
Marinduque(subpro- vince—subprovin- cia).....	1	5	129	363	23,214	18,800	168	72	36	41	107	162
Maabate (subprovin- cia—subprovincia).	202	1,010	288	609	53,381	59,054	25	27	10	5	83	496
Mindoro.....	74	243	557	946	38,365	43,172	684	265	42	51	1,275	984
Misamis.....	92	409	2,741	3,015	195,174	221,304	59	31	8	13	65	83
Mountain Province...	77	375	290	699	8,594	41,215	396	327	146	105	585	1,646
Nueva Ecija.....	835	3,648	5,091	5,782	181,588	336,016	129	54	4	14	75	98
Nueva Vizcaya.....	66	270	444	650	22,244	65,181	129	54	4	14	75	98
Ocidental Negros.....	1,300	3,950	1,118	2,990	97,729	217,720	500	423	243	189	214	206
Oriental Negros.....	71	381	114	2,709	207,083	193,184	109	142	41	19	325	583
Palawan.....	89	261	114	247	49,823	42,750	107	142	26	11	233	18
Pampanga.....	2,536	10,070	2,545	3,917	154,950	329,253	5,675	4,264	759	832	466	984
Pangasinan.....	1,869	7,469	5,713	9,021	623,146	1,397,617	479	433	519	438	2,282	5,212
Rizal.....	3,083	9,885	7,015	10,997	78,196	111,183	6,421	2,574	972	756	744	910
Romblon.....	115	528	177	322	28,601	182,211	37	38	23	.....	.....	10
Samar.....	92	422	785	2,556	180,910	182,160	275	163	16	.....	139	174
Siquilor (subprovin- cia—subprovincia).	5	32	95	98	34,428	34,999	9	5	4	2	122	133
Sorsogon.....	131	521	1,999	5,462	138,218	66,609	197	74	36	19	1,001	860
Sulu.....	2	15	45	208	10,511	8,166	16	75	.....	.....	.....	1
Surigao.....	107	289	632	1,489	60,474	68,744	334	298	65	53	617	209
Tarlac.....	824	3,780	1,824	1,368	235,788	304,415	229	152	296	148	328	994
Tayabas.....	126	603	789	1,703	101,986	123,529	30	50	6	3	246	559
Zambales.....	43	213	429	650	77,463	114,475	30	18	46	11	159	312
Zamboanga.....	23	154	437	1,364	70,447	73,983	160	166	1	1	138	179

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and*

TABLA No. 74.—Número y valor de las aves de corral en las haciendas y fuera de ellas, y

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
ABRA	72,742	P54,024	68,609	P50,442	4,133	P3,582
Bangued	21,157	17,787	20,056	17,158	1,101	629
Bucay	6,139	4,548	5,997	4,430	142	118
Danglas	964	539	964	539		
Dolores	9,585	6,531	8,811	5,955	774	576
Lagañgilang	2,288	1,323	2,063	1,218	225	105
Lagayan	798	1,180	798	1,180		
Langiden	3,257	1,675	3,143	1,620	114	55
La Paz	6,125	8,585	5,886	3,473	239	112
Luba	1,489	1,123	1,465	1,113	24	10
Manaba	1,189	1,639	651	435	538	1,204
Pidigan	2,745	2,683	2,632	2,429	113	254
Peñarrubia	1,978	1,076	1,852	1,011	126	62
Pilar	3,137	2,094	2,745	1,885	392	209
Sallapadan	1,481	1,072	1,472	1,062	9	10
San Quintín	939	700	936	697	3	8
Tayum	8,749	5,696	8,423	5,471	326	225
Villaviciosa	722	773	715	763	7	10
AGUSAN	51,819	47,763	51,608	47,516	211	247
Butuan	12,110	9,874	12,086	9,843	24	31
Cabadbaran	7,483	6,917	7,296	6,701	187	216
Talacogon	1,370	6,111	1,370	6,111		
<i>Municipal districts.—Distritos municipales.</i>						
Azpitia	416	644	416	644		
Bahabab	288	388	288	388		
Baquinquin	102	56	102	56		
Basa	1,021	1,139	1,021	1,139		
Borbon	1,024	880	1,024	880		
Bunaguit	481	422	481	422		
Bunawan	1,111	2,190	1,111	2,190		
Concordia	525	408	525	408		
Cuevas	148	121	148	121		
Ebro	295	215	295	215		
Esperanza	1,640	1,609	1,540	1,609		
Gracia	832	542	832	542		
Guadalupe	384	223	384	223		
Jabonga	1,779	1,566	1,779	1,566		
La Paz	173	140	173	140		
Libertad	3,162	3,574	3,162	3,574		
Loreto	332	179	332	179		
Los Arcos	58	51	58	51		
Los Mártires	203	292	203	292		
Maasim	778	497	778	497		
Mabitay	48	124	48	124		
Mambili	46	105	46	105		
Manila	2,084	1,248	2,084	1,248		
Maygatasan	766	413	766	413		
Noveleta	926	1,342	926	1,342		
Nuevo Sibagat	27	7	27	7		
Patrocinio	272	133	272	133		
Prosperidad	896	1,100	896	1,100		
Rancheria	1,113	1,068	1,113	1,068		
Remedios	497	222	497	222		
Sagunto	660	655	660	655		
Salimbayan	41	50	41	50		
San Isidro	1,158	1,208	1,158	1,208		
San Luis	562	342	562	342		
San Mateo	3,538	3,434	3,538	3,434		
Santa Inés	422	400	422	400		
Santa Josefa	673	280	673	280		
Santo Tomás	64	33	64	33		
Trento	393	320	393	320		
Tudela	691	900	691	900		
Verdu	707	495	707	495		
Veruela	387	202	387	202		
Violanta	69	56	69	56		
Waloe	164	88	164	88		

and number which died and were slaughtered in 1918, by provinces, sub-municipalities.

número de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios.

AGGREGATE TOTAL OF POULTRY.
Suma total de aves de corral.

ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GEESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
72,021	P52,915	61	P73	26	P117	631	P919
20,908	17,476	18	12	22	98	209	201
6,126	4,530	11	10			2	8
964	539						
9,417	6,163	2	2	2	15	164	351
2,275	1,312	3	3			10	8
772	1,159					26	21
3,252	1,674	2	1				
6,004	3,503					121	82
1,488	1,122	1	1				
1,189	1,639						
2,719	2,643	5	20			21	20
1,971	1,061	3	3			4	12
3,125	2,055	2	3			10	33
1,476	1,067					5	5
938	698	1	2				
8,677	5,510	13	16	2	4	57	166
720	761					2	12
50,467	44,496	974	1,626	55	171	323	1,470
11,835	9,143	218	277	3	30	54	424
7,292	6,336	123	280	5	40	63	261
1,210	1,375	111	136	31	35	18	65
340	525	54	99			22	20
269	310	8	15	4	28	7	35
102	56						
1,021	1,139						
992	815	6	17	5	7	21	41
477	390					4	32
1,105	2,175	6	15				
523	403	2	5				
148	121						
291	211	4	4				
1,492	1,507	38	42			10	60
820	446	2	16			10	80
375	209	9	14				
1,730	1,483	44	75			5	8
166	129	7	11				
3,089	3,418	71	142			2	14
330	163					2	16
58	51						
197	272	6	20				
778	497						
40	103	8	21				
41	84	3	7			2	24
2,065	1,220	19	28				
763	401	1	4	2	8		
824	1,092	84	158			18	92
25	6					2	1
269	127	3	6				
842	960	48	97			6	43
1,108	1,063					5	5
491	187	2	3	2	16	2	16
637	581	12	16			11	68
41	50						
1,158	1,208						
547	314	13	25	2	3		
3,532	3,420	6	14				
389	298	5	4	1	4	27	94
673	280						
64	33						
393	320						
691	900						
637	353	45	55			25	87
878	193	9	9				
66	53	1	2			2	1
153	76	6	9			5	3

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*

TABLA No. 74.—Número y valor de las aves de corral en las haciendas y fuera de ellas, y número

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
ALBAY.....	124,023	P237,057	160,858	P182,870	53,165	P54,187
Albay.....	36,535	40,715	33,496	36,537	3,039	4,178
Bacacay.....	20,108	19,022	17,465	16,636	2,643	2,386
Camalig.....	19,932	23,358	15,555	17,833	4,377	5,525
Guinobatan.....	31,003	42,769	9,926	25,220	21,077	17,543
Jovellar.....	4,128	6,191	4,108	6,135	20	56
Libog.....	6,932	6,185	6,571	5,737	361	448
Libon.....	6,256	5,991	5,341	4,871	915	1,120
Ligao.....	10,279	11,174	6,043	6,507	4,236	4,667
Mallipot.....	8,690	9,091	7,715	7,260	975	1,831
Malinao.....	15,718	16,215	10,622	10,522	5,096	5,693
Manito.....	4,207	5,244	2,608	3,313	1,599	1,931
Oas.....	9,807	9,781	9,305	9,276	502	505
Polangui.....	11,169	13,053	7,865	9,179	3,304	3,874
Rapurapu.....	4,278	5,216	4,005	5,032	280	184
Tabaco.....	13,834	12,374	9,969	9,109	3,865	3,265
Tiui.....	11,140	10,673	10,264	9,703	876	975
AMBOS CAMARINES.....	235,099	236,383	177,561	171,533	57,538	64,850
Baao.....	4,253	3,976	2,886	2,420	1,367	1,556
Bato.....	4,316	3,767	1,363	1,101	2,943	2,666
Basud.....	5,008	6,903	4,443	6,059	565	844
Buhí.....	20,814	20,530	14,639	14,595	6,175	5,935
Bula.....	5,227	3,928	4,273	3,119	954	809
Cabusao.....	736	718	345	306	391	412
Canaman.....	2,169	2,068	794	1,514	1,375	554
Calabanga.....	2,718	3,612	1,836	2,315	882	1,297
Camaligan.....	851	933	218	302	633	631
Capalonga.....	1,156	1,420	1,128	1,363	23	57
Caramoan.....	6,468	6,454	6,034	5,934	434	500
Daet.....	17,506	23,417	11,164	12,192	6,342	11,225
Gainza.....	1,134	900	835	299	299	601
Goa.....	5,727	6,779	4,317	4,665	1,410	2,114
Indan.....	9,580	9,977	6,952	7,137	2,623	2,840
Iriga.....	22,015	17,945	18,640	15,326	3,375	2,619
Labo.....	8,171	10,595	7,828	10,109	343	486
Lagonoy.....	8,052	7,937	7,905	7,822	147	115
Libmanan.....	9,598	7,899	9,045	6,899	553	1,000
Lupi.....	769	743	769	743		
Magarao.....	4,135	3,768	1,242	1,193	2,893	2,575
Mambulao.....	1,613	2,089	1,279	1,432	334	657
Milaor.....	1,948	1,643	1,519	1,210	429	433
Minalabag.....	1,718	1,760	1,225	1,129	493	631
Nabua.....	24,585	19,964	18,387	15,115	6,198	4,349
Naga.....	5,588	4,997	2,426	1,817	3,162	3,180
Pamplona.....	2,204	2,501	1,855	2,086	349	415
Paracale.....	9,694	8,018	9,694	8,018		
Pasacao.....	1,455	1,905	1,415	1,851	40	54
Pili.....	8,681	8,751	2,945	3,127	5,736	5,624
Ragay.....	4,587	3,017	4,348	2,814	239	203
Sagnay.....	4,526	5,186	4,146	4,775	380	411
San Fernando.....	2,755	3,080	2,704	2,989	51	91
San José.....	5,224	6,680	3,302	3,831	1,922	2,849
San Vicente.....	3,327	4,836	1,911	1,826	1,416	3,010
Siruma.....	360	576	322	547	38	29
Sipocot.....	3,729	2,834	3,729	2,834		
Talisay.....	8,301	9,033	6,202	6,413	2,099	2,620
ANTIQUE.....	111,425	78,120	102,087	72,438	9,338	5,682
Barbasa.....	4,902	3,256	4,669	2,940	233	316
Bugasong.....	11,643	6,499	9,750	5,685	1,893	814
Caluya.....	1,738	1,203	1,632	1,097	106	106
Culasi.....	7,351	5,342	6,981	5,131	370	211
Dao.....	15,296	15,730	14,335	15,221	961	509
Lauaan.....	5,876	6,395	5,815	6,371	61	24
Pandan.....	9,279	5,766	9,158	5,684	121	82

and number which died and were slaughtered in 1918, by provinces, sub-
ipalities—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY.
 Suma total de aves de corral.

ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GEESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
211,292	P231,143	1,156	P2,442	69	P272	1,506	P3,200
35,965	39,319	257	527	21	69	192	800
20,003	18,901	76	72	.....	.....	29	49
19,637	22,975	78	88	.....	.....	237	295
30,688	41,850	236	499	10	61	69	359
3,952	5,658	128	380	.....	.....	48	153
6,897	6,118	33	62	.....	.....	2	5
6,167	5,742	3	6	.....	.....	86	243
10,171	10,931	39	68	4	26	65	149
8,670	9,049	17	32	.....	.....	3	10
15,567	15,729	53	182	11	30	82	274
4,132	5,098	31	49	.....	.....	44	97
9,728	9,630	10	15	7	35	62	101
10,875	12,470	88	233	13	43	193	307
4,225	5,098	33	53	.....	.....	27	65
13,557	12,011	89	176	3	8	185	179
11,058	10,564	.....	.....	.....	.....	82	114
228,972	225,468	3,103	5,147	293	921	2,731	4,847
4,182	3,644	22	113	.....	.....	49	189
4,191	3,579	60	84	.....	.....	65	104
4,716	6,328	244	477	39	54	9	44
20,320	19,941	62	159	6	32	426	398
5,049	3,683	44	54	3	15	131	176
736	718	.....	.....	.....	.....	.....	.....
2,121	1,937	14	25	.....	.....	34	54
2,638	3,396	4	12	16	119	60	85
842	912	4	8	.....	.....	5	13
1,105	1,361	12	21	.....	.....	39	38
6,272	6,172	114	157	25	37	57	88
17,174	22,805	260	404	17	46	55	162
1,075	836	.....	.....	.....	.....	59	64
5,643	6,593	24	49	.....	.....	60	137
9,269	9,448	240	345	20	39	51	145
21,547	17,228	307	342	5	35	156	340
8,016	10,272	124	244	2	3	29	76
7,987	7,717	21	71	.....	.....	44	149
9,505	7,730	44	91	.....	.....	49	78
769	743	.....	.....	.....	.....	.....	.....
4,079	3,581	6	43	5	40	45	104
1,524	1,859	40	53	6	46	25	131
1,871	1,516	17	26	.....	.....	60	101
1,699	1,724	8	12	.....	.....	11	24
23,514	18,588	440	581	88	166	543	629
5,497	4,792	48	104	4	20	39	81
2,185	2,460	16	31	.....	.....	3	10
9,518	7,738	96	163	.....	.....	80	117
1,420	1,813	21	51	.....	.....	14	41
8,109	7,397	357	575	15	92	200	687
4,540	2,875	26	43	.....	.....	21	99
4,490	5,133	2	5	.....	.....	34	48
2,711	3,008	4	12	.....	.....	40	60
5,078	6,400	47	102	11	61	88	117
3,204	4,530	93	186	12	60	18	60
347	560	8	12	.....	.....	5	4
3,693	2,741	3	8	.....	.....	33	85
8,022	8,551	209	397	7	21	63	64
108,605	73,426	1,670	1,888	344	1,071	806	1,735
4,871	3,185	28	56	3	15	.....	.....
11,515	6,241	62	54	9	40	57	154
1,738	1,203	.....	.....	.....	.....	.....	.....
7,205	5,189	67	64	17	43	62	41
14,936	15,127	272	317	34	126	54	160
5,856	6,365	20	30	.....	.....	.....	.....
9,050	5,482	126	157	71	50	32	77

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*

TABLA No. 74.—Número y valor de las aves de corral en las haciendas y fuera de ellas, y número

	AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.					
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
ANTIQUE—Continued.						
Patnongon	16,940	P10,259	14,437	P8,633	2,503	P1,626
San José de Buenavista	12,161	8,588	10,079	7,236	2,082	1,352
San Remigio	6,591	2,263	6,591	2,263		
Sibalom	11,257	7,620	10,888	7,258	369	362
Tibiao	5,218	3,208	4,653	2,966	565	242
Valderrama	3,173	1,991	3,098	1,953	75	38
BATAAN	67,787	63,852	45,128	38,106	22,659	25,746
Abucay	4,761	4,771	4,186	4,040	575	731
Bagac	2,465	1,441	1,539	750	926	691
Balanga	12,972	10,956	6,346	5,117	6,626	5,839
Dinalupihan	8,827	6,219	8,387	5,822	440	397
Hermosa	5,650	5,375	3,613	3,324	2,037	2,051
Limay	4,343	3,022	3,423	2,117	920	905
Mariwales	3,098	3,433	1,625	1,658	1,473	1,775
Moron	3,526	2,929	3,131	2,562	395	367
Orani	7,831	6,459	2,848	2,125	4,983	4,330
Orion	6,360	7,459	2,960	3,726	3,400	3,733
Pilar	2,300	2,259	2,013	1,953	287	306
Samal	5,654	9,529	5,057	4,908	597	4,621
BATANES	7,873	4,137	7,294	3,666	579	471
Basco	2,653	1,494	2,197	1,078	456	416
Ibayat	1,484	581	1,484	581		
Ivana	874	371	824	349	50	22
Mahatao	1,024	849	998	835	26	14
Sabtang	1,221	541	1,176	523	45	18
Uyugan	617	301	615	300	2	1
BATANGAS	510,222	380,751	444,142	326,519	66,080	54,232
Alitagtag	8,370	5,514	8,230	5,226	140	288
Balayan	27,202	24,068	21,026	19,651	6,176	4,417
Batangas	50,510	16,853	40,121	36,791	10,389	10,062
Bauan	20,558	17,827	17,153	14,491	3,405	3,333
Bolbok	31,864	21,498	27,631	18,454	4,233	3,044
Calaca	6,704	12,865	5,560	12,033	1,144	832
Calatagan	2,243	2,710	1,792	2,331	451	379
Cuenca	5,803	4,780	5,643	4,626	160	154
Ibaan	10,356	8,054	9,127	7,189	1,229	865
Lemery	15,337	12,434	10,670	8,731	4,667	3,703
Lian	7,536	4,702	7,536	4,702		
Lipa	97,263	70,061	84,436	59,550	12,827	10,511
Lobo	23,366	5,712	22,551	4,993	815	719
Mabini	9,814	6,887	9,467	6,533	347	354
Nasugbu	12,805	10,447	12,213	9,756	592	691
Rosario	43,937	31,740	38,972	28,339	4,965	3,401
San José	13,302	11,132	13,302	11,132		
San Luis	8,440	6,603	6,187	5,275	1,953	1,328
Santo Tomás	25,294	18,920	24,456	18,246	838	674
Taal	22,357	16,176	15,667	10,304	6,690	5,872
Talisay	6,111	6,194	4,549	5,800	562	394
Tanauan	49,932	27,603	45,435	24,392	4,497	3,211
Tuy	11,118	7,971	11,118	7,971		
BOHOL	362,135	266,810	349,043	258,400	13,092	8,410
Alburquerque	3,138	1,717	2,920	1,603	218	114
Anda	5,433	2,683	5,373	3,654	60	29
Antequera	8,500	5,293	8,413	5,233	87	60
Baclayon	4,054	3,557	3,909	3,473	145	84
Balilihan	27,024	17,922	27,024	17,922		
Batuanan	6,012	3,359	6,012	3,359		
Bilar	9,849	6,664	9,452	6,413	397	251
Calape	18,602	19,530	17,850	18,865	752	665
Candijay	7,065	5,981	6,879	5,813	186	166

and number which died and were slaughtered in 1918, by provinces, sub-
ipalities—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.							
ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GEESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
16,463	P9,279	74	P92	5	P16	398	P872
11,491	7,474	432	489	99	376	139	249
6,547	2,234	44	29				
10,746	6,857	421	425	57	232	33	106
5,097	3,014	89	136	21	37	11	21
3,100	1,776	25	29	28	131	20	55
66,875	62,233	447	573	70	231	395	815
4,705	4,695	50	74			6	2
2,447	1,419	8	12	2	6	8	4
12,712	10,462	88	96	34	91	138	307
8,709	6,046	55	47	5	13	58	113
5,491	5,131	112	144	2	11	45	89
4,309	2,865	16	55	4	26	14	76
3,061	3,357	21	17	4	17	12	42
3,510	2,917					16	12
7,715	6,264	73	102	3	12	40	81
6,341	7,438	4	6			15	15
2,278	2,210			3	13	19	36
5,597	9,428	20	20	13	42	24	38
7,840	3,659	3	2			30	476
2,637	1,416	3	2			13	76
1,484	581						
873	368					1	3
1,011	454					13	395
1,221	541						
614	299					3	2
507,775	375,416	558	576	98	616	1,791	4,143
8,253	5,285					117	229
27,004	23,651	45	76	7	45	146	296
50,184	46,311	37	29	37	220	252	293
20,360	17,331	11	18	2	20	185	458
31,726	20,850	8	15			130	633
6,667	12,780	1	1			36	84
2,167	2,565	46	46			30	99
5,772	4,754					31	26
10,256	7,754					100	300
15,326	12,409	6	12			5	13
7,536	4,702						
97,015	69,570	102	107	6	39	140	345
23,316	5,623	38	35			12	54
9,756	6,821	2	4	9	23	47	39
12,755	10,348	34	50	2	10	14	39
43,860	31,619	46	35	2	15	29	71
13,287	11,105	1	1			14	26
8,422	6,578	13	13			5	12
25,020	18,210	10	11	15	95	249	604
22,260	15,822	8	7	3	14	86	273
5,979	6,100	128	73	2	15	2	6
49,736	27,197	22	43	13	120	161	243
11,118	7,971						
360,743	263,124	386	542	110	471	896	2,673
3,135	1,709			3	8		
5,413	3,601	6	7			14	75
8,489	5,285	7	6			4	2
4,047	3,545	1	4			6	8
27,024	17,922						
6,012	3,359						
9,803	6,606		18			40	40
18,566	19,471	12	20			24	39
6,999	5,816	31	58	5	70	30	37

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*TABLA No. 74.—*Número y valor de las aves de corral en las haciendas y fuera de ellas, y número*

AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.						
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
BOHOL—Continued.						
Carmen.....	9,069	P5,115	8,779	P4,921	290	P194
Corella.....	10,383	11,967	10,350	11,955	33	12
Cortés.....	7,123	3,240	7,123	3,240		
Dauis.....	10,595	5,114	9,326	4,474	1,269	640
Dimiao.....	8,277	4,417	8,089	4,335	188	82
Duero.....	8,993	5,363	8,843	5,248	150	115
García-Hernández.....	5,561	2,993	5,435	2,933	126	60
Guindulman.....	15,230	11,651	15,055	11,534	175	117
Inabanga.....	26,698	30,406	26,418	30,169	280	237
Jagna.....	7,315	9,625	7,269	9,585	46	40
Jetafe.....	6,455	5,320	6,038	4,956	417	364
Lila.....	9,318	6,394	9,079	6,284	239	110
Loay.....	9,209	4,874	9,073	4,790	136	84
Loboc.....	8,771	5,814	8,669	5,746	102	68
Loon.....	12,842	10,785	10,390	9,269	2,452	1,516
Mabini.....	9,733	7,734	9,393	7,513	340	221
Maribojoc.....	10,483	6,822	10,483	6,822		
Panglao.....	14,099	8,469	13,022	7,858	1,077	611
Sevilla.....	7,129	4,825	6,986	4,657	143	168
Sierra-Bullones.....	5,733	5,685	5,704	5,660	29	25
Sikatuna.....	5,456	3,407	5,296	3,378	160	29
Tagbilaran.....	8,798	4,928	8,521	4,798	277	130
Talibon.....	7,537	6,162	7,295	5,988	242	174
Tubigon.....	18,773	10,893	16,971	9,820	1,802	1,073
Ubay.....	7,217	5,540	6,172	4,652	1,045	888
Valencia.....	21,671	11,561	21,442	11,480	229	81
BUKIDNON.....	17,218	14,711	17,098	14,623	120	88
Impasugong.....	1,500	1,252	1,500	1,252		
Malaybalay.....	4,875	4,640	4,783	4,580	92	60
Maluko.....	1,522	1,126	1,522	1,126		
Talakag.....	5,993	4,090	5,993	4,090		
Municipal districts.—Dis- tritos municipales.						
Clavería.....	415	322	415	322		
Libuna.....	311	417	311	417		
Maramag.....	1,049	1,573	1,021	1,545	28	28
Sumilan.....	1,553	1,291	1,553	1,291		
BULACÁN.....	493,791	440,717	415,331	360,176	78,460	80,541
Angat.....	15,710	14,573	15,668	14,531	42	42
Baliuag.....	34,480	32,233	31,756	29,478	2,724	2,755
Bigaa.....	19,396	18,181	16,206	15,627	3,190	2,654
Bocaue.....	11,565	11,999	7,502	8,106	4,063	3,893
Bulacán.....	12,675	12,241	11,668	11,103	1,007	1,138
Bustos.....	14,911	8,364	14,726	8,198	185	166
Calumpit.....	27,110	25,692	27,110	25,692		
Guiguinto.....	6,128	5,757	5,953	5,574	175	183
Hagonoy.....	41,531	44,260	35,460	36,642	6,071	7,618
Malolos.....	20,631	21,772	14,262	15,527	6,369	6,245
Marilao.....	37,466	27,190	33,395	24,575	4,071	2,615
Meycauayan.....	25,850	25,161	14,277	12,145	11,573	13,016
Norzarayay.....	9,321	6,567	9,310	6,546	11	11
Obando.....	9,510	8,844	2,864	2,537	6,646	6,307
Paombong.....	23,724	25,217	21,753	22,970	1,971	2,247
Polo.....	22,279	19,197	13,460	11,440	8,819	7,757
Pulilan.....	22,770	15,349	22,082	14,842	688	507
Quingua.....	17,401	12,231	17,401	12,231		
San Ildefonso.....	15,857	14,873	14,374	11,707	1,433	3,166
San José del Monte.....	6,773	6,015	6,330	5,628	443	387
San Miguel.....	45,636	31,068	45,298	30,866	338	202
San Rafael.....	17,114	16,415	17,008	16,355	106	60
Santa María.....	35,953	37,528	17,468	17,956	18,485	19,572

and number which died and were slaughtered in 1918, by provinces, sub-
 ipalities—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.							
ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GEESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
9,058	P5,090	2	P1			9	P24
10,352	11,816	3	3			28	148
7,123	3,240						
10,455	4,905	5	8	11	P64	34	137
8,274	4,402					3	15
8,993	5,363						
5,548	2,943			10	34	3	16
15,222	11,640					8	11
26,430	29,929	8	13	2	10	258	454
7,196	9,464	33	90	4	16	32	55
6,409	5,182	24	20			22	118
9,312	6,353					6	41
9,166	4,762			4	20	39	92
8,771	5,814						
12,787	10,236	10	8	15	50	30	491
9,638	7,646	39	33			56	55
10,469	6,799	9	18			5	5
14,073	8,421	18	19	4	20	4	9
7,085	4,776	11	17			33	32
5,679	5,545	33	33	2	10	19	97
5,436	3,374	2	4			18	29
8,707	4,635	24	91	50	169	17	33
7,509	6,088	2	4			26	70
18,700	10,802	18	19			55	72
7,161	5,411	26	39			30	90
21,612	11,174	6	9			53	378
16,876	14,215	59	201	3	55	280	240
1,500	1,252						
4,685	4,466	32	74			158	100
1,510	1,097	7	14			5	15
5,901	3,956			3	55	89	79
415	322						
298	375	10	25			3	17
1,025	1,474	6	76			18	23
1,542	1,273	4	12			7	6
458,215	390,712	27,954	27,744	4,861	17,030	2,771	5,231
15,635	14,204	2	4	10	55	63	310
33,894	30,654	32	46	169	543	395	990
18,953	16,547	43	67	180	749	220	818
11,227	10,941	5	6	318	1,043	15	18
12,477	11,536	35	57	103	471	60	177
14,791	8,158			93	167	27	39
25,130	24,055	1,558	876	179	553	243	208
6,036	5,532	42	36	21	105	29	84
24,909	25,009	14,908	14,591	1,373	4,019	341	641
18,801	19,692	1,383	1,021	356	307	111	152
37,357	26,871	52	75	53	219	4	25
25,634	24,568	56	65	73	387	87	141
9,300	6,435			11	72	10	50
9,345	8,652	71	7	20	72	74	113
13,890	12,099	9,046	10,141	609	2,711	179	266
22,127	18,922	81	66	62	184	9	25
22,729	15,193	11	21	30	135		
16,943	11,601	6	20	57	170	395	440
15,710	14,671	3	3	25	90	119	109
6,768	6,000					5	15
44,668	29,754	575	591	114	343	279	380
16,959	15,884	12	15	85	395	58	121
34,932	33,734	36	36	940	3,649	48	109

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*

TABLA NO. 74.—Número y valor de las aves de corral en las haciendas y fuera de ellas, y número

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
CAGAYÁN.....	334,686	366,724	264,608	293,077	70,078	73,647
Abulug.....	8,175	5,658	6,229	4,159	1,946	1,499
Alcala.....	10,034	13,466	5,832	7,617	4,162	5,849
Amulung.....	14,995	19,264	12,237	15,792	2,758	3,472
Aparri.....	14,563	11,466	8,340	5,620	6,223	5,836
Baggao.....	27,444	19,418	25,139	17,897	2,305	1,521
Ballesteros.....	8,054	5,660	5,979	3,935	2,075	1,725
Buguey.....	6,900	5,776	5,359	4,915	1,541	861
Camalaniugan.....	6,856	5,963	5,322	4,444	1,534	1,519
Claveria.....	5,551	19,475	4,991	19,043	560	432
Enrile.....	30,193	30,892	26,716	27,766	3,477	3,126
Faire.....	10,143	13,265	8,180	10,457	1,963	2,808
Gattaran.....	11,521	11,705	10,283	10,289	1,238	1,416
Gonzaga.....	3,056	2,105	2,952	2,057	104	48
Iguig.....	13,879	10,351	7,617	5,675	6,262	4,676
Lal-lo.....	11,246	6,283	8,955	4,296	2,291	1,987
Pamplona.....	5,326	5,192	4,298	4,256	1,028	936
Penablanca.....	7,741	10,030	5,926	6,114	1,815	3,916
Piat.....	30,107	16,438	23,557	12,666	6,550	3,772
Rizal.....	5,588	6,159	4,694	5,399	894	760
Sánchez-Mira.....	15,871	7,970	11,735	6,017	4,136	1,953
Solano.....	28,066	64,073	20,071	50,486	7,995	13,587
Tuaio.....	27,344	30,465	25,031	27,950	2,313	2,515
Tuguegarao.....	32,033	45,660	25,115	36,227	6,918	9,433
CÁPIZ.....	287,014	185,408	279,496	180,375	7,518	5,033
Altavás.....	6,476	4,152	6,475	4,151	1	1
Banga.....	13,145	10,329	13,145	10,329	.....	.....
Buruanga.....	5,345	4,585	5,314	4,548	31	37
Calivo.....	8,755	7,572	8,654	7,506	101	66
Cápiz.....	6,789	4,614	5,083	3,430	1,706	1,184
Dao.....	9,733	6,855	9,733	6,855	.....	.....
Dumalag.....	9,440	5,796	9,288	5,705	152	91
Dumarao.....	7,563	4,144	7,563	4,144	.....	.....
Ibahay.....	13,412	9,598	13,329	9,533	83	65
Iuisan.....	2,513	1,279	2,346	1,200	167	79
Jamindan.....	8,346	6,950	8,326	6,932	20	18
Lezo.....	47,468	29,453	47,468	29,453	.....	.....
Libacao.....	11,299	10,153	11,299	10,153	.....	.....
Makato.....	8,735	6,833	8,735	6,833	.....	.....
Malinao.....	14,157	7,722	13,703	7,476	454	246
Mambusao.....	10,879	6,188	10,861	6,173	15	15
Nabas.....	4,414	3,577	4,349	3,007	65	70
New Washington.....	26,314	14,714	25,752	14,173	562	541
Panay.....	8,493	6,233	8,210	6,018	283	215
Panitan.....	4,198	2,552	4,198	2,552	.....	.....
Pilar.....	13,136	7,823	11,927	6,167	1,209	1,656
Pontevedra.....	6,758	4,299	6,758	4,299	.....	.....
Sapián.....	16,936	6,907	14,267	6,158	2,669	749
Sigma.....	17,930	9,585	17,930	9,585	.....	.....
Tapas.....	4,780	3,495	4,780	3,495	.....	.....
CATANDUANES (sub- province—subprovin- cia).....	26,037	41,554	24,526	36,521	1,511	5,033
Baras.....	3,572	5,981	3,356	5,681	216	300
Bato.....	5,207	5,523	5,061	5,336	146	187
Calolbon.....	3,402	12,330	2,893	8,845	509	3,485
Pandan.....	2,061	2,331	2,061	2,381	.....	.....
Viga.....	5,554	7,688	5,318	7,352	236	336
Virac.....	6,241	7,651	5,837	6,926	404	725
CAVITE.....	161,756	162,326	11,573	108,560	508,13	59,031
Alfonso.....	8,867	9,890	8,424	9,268	443	622
Amadeo.....	2,614	3,180	2,189	2,637	425	543

and number which died and were slaughtered in 1918, by provinces, sub-provinces—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.							
ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
325,486	P335,828	2,096	P4,661	1,462	P8,990	5,642	P17,245
8,002	5,380	14	10	6	6	153	262
9,725	12,251	73	120	63	476	173	619
14,459	16,164	111	983	105	369	320	1,248
13,684	9,750	114	172	49	333	716	1,201
26,958	18,228	128	247	58	352	300	591
7,924	5,303	7	105	8	31	115	221
6,625	5,091	31	34	12	25	232	626
6,623	5,383	10	25	8	37	215	568
5,178	18,741	172	214	8	34	193	486
29,713	28,906	81	232	103	738	296	1,016
9,633	11,571	145	256	66	310	297	1,128
11,029	9,776	113	231	134	815	245	883
2,886	1,749	2	4	4	12	164	340
13,631	9,397	52	74	33	182	163	698
10,937	5,384	41	88	25	113	243	698
5,250	4,932	1	2	2	8	73	250
7,537	9,415	57	82	60	286	87	247
29,739	15,295	144	301	32	95	192	747
5,400	5,171	13	26	37	261	138	702
15,611	7,444	17	12	4	28	239	456
27,500	61,669	241	503	233	1,623	87	278
26,447	28,391	326	435	26	144	545	1,495
30,993	40,487	203	505	381	2,212	456	2,456
280,932	176,052	2,847	3,209	716	2,341	2,519	3,806
6,470	4,127	1	4			5	21
13,066	10,067	10	14	10	86	59	162
5,315	4,444			10	56	20	85
8,715	7,476	21	38	3	10	16	48
6,264	3,640	238	216	162	482	125	276
9,609	6,645	44	38	16	40	64	132
9,087	4,975	295	679	21	83	37	59
7,364	3,952	175	130	18	40	6	22
13,246	9,264	81	89	33	90	52	155
2,454	1,202	29	12	15	57	15	8
8,321	6,886	15	25	3	15	7	24
46,547	28,385	10	19	25	75	886	974
11,294	10,135					5	18
8,627	6,604	48	59	7	38	53	132
14,052	7,548	65	72	1	8	39	94
10,740	5,927	28	20	8	37	103	204
4,333	3,361	41	66	25	98	15	52
26,237	14,447	24	22	39	218	14	27
7,692	4,748	419	425	206	593	176	467
3,761	2,065	347	296	28	90	62	101
12,775	7,288	236	289	18	82	107	164
6,174	3,784	86	111	21	53	477	351
16,887	6,831	46	56	3	20		
17,129	8,774	584	520	41	61	176	230
4,773	3,478	4	8	3	9		
25,584	40,419	179	527	15	32	259	576
3,519	5,804	30	72			23	105
5,143	5,438	12	26			52	59
3,344	12,148	9	22			49	160
1,971	2,114	23	60	1	6	66	201
5,421	7,319	92	323	14	26	27	20
6,186	7,596	13	24			42	31
159,874	158,112	547	1,092	175	513	1,160	2,609
8,858	9,860					9	30
2,586	3,101	13	19	1	5	14	55

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*TABLA NO. 74.—*Número y valor de las aves de corral en las haciendas y fuera de ellas, y número*

AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.						
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
CAVITE—Continued.						
Bacoor.....	17,648	P18,702	7,073	P7,202	10,575	P11,500
Bailen.....	3,309	6,071	2,928	5,705	381	366
Carmona.....	2,207	2,302	2,207	2,302		
Cavite.....	6,102	7,558	2,195	2,399	3,907	5,159
Corregidor.....	802	1,507			802	1,507
Dasmariñas.....	12,050	6,508	12,050	6,508		
Imus.....	28,414	18,670	17,766	8,131	10,648	10,539
Indang.....	13,596	15,372	10,508	11,924	3,088	3,448
Kawit.....	9,808	16,395	6,807	13,946	3,001	2,449
Magallanes.....	1,794	2,138	1,794	2,138		
Malabon.....	9,883	11,087	7,080	7,994	2,803	3,093
Maragondong.....	5,485	4,698	2,207	1,614	3,278	3,084
Méndez-Núñez.....	4,603	4,561	3,532	3,660	1,071	901
Naic.....	5,374	4,850	3,647	3,336	1,727	1,514
Noveleta.....	1,975	2,028	1,767	1,776	208	252
Rosario.....	6,100	6,545	1,481	1,773	4,619	4,772
Silang.....	10,559	9,834	9,458	8,748	1,101	1,086
Tanza.....	9,778	9,194	7,923	6,986	1,855	2,208
Ternate.....	788	1,236	537	315	251	5,988
CEBÚ.....	1,009,973	647,204	854,305	547,299	155,668	99,905
Alcántara.....	8,801	8,002	8,801	8,002		
Alcoy.....	5,529	4,239	5,525	4,237	4	2
Alegria.....	6,152	4,912	6,152	4,912		
Alaguinsan.....	22,639	14,343	10,186	6,473	12,453	7,870
Argao.....	47,763	29,707	46,589	29,103	1,174	604
Asturias.....	21,779	11,754	16,976	9,434	4,803	2,320
Badian.....	15,704	13,862	11,977	11,890	3,727	1,972
Balamban.....	14,320	7,297	12,988	6,572	1,332	725
Bantayan.....	12,392	7,660	10,893	6,396	1,499	1,264
Barili.....	68,935	34,818	33,250	14,559	35,685	20,259
Bogo.....	29,897	16,813	29,897	16,813		
Boljo-on.....	8,898	6,472	8,814	6,329	84	143
Borbon.....	19,797	11,170	12,662	7,699	7,135	3,471
Carcar.....	83,432	57,115	79,144	53,895	4,288	3,220
Carmen.....	17,880	11,880	16,679	10,496	1,201	1,384
Catmon.....	25,077	21,079	24,360	20,593	717	486
Cebú.....	31,397	15,832	23,182	9,515	8,215	6,317
Córdova.....	2,578	2,159	2,487	2,091	91	68
Daan-Bantayan.....	18,874	9,655	12,248	6,010	6,626	3,645
Dalaguete.....	35,125	24,022	35,125	24,022		
Danao.....	26,204	17,771	22,375	14,963	3,829	2,808
Del Pilar.....	12,475	7,296	12,475	7,296		
Dumanjug.....	33,350	18,746	33,350	18,746		
Ginatlan.....	9,083	8,100	8,694	7,840	389	260
Liloan.....	24,510	24,030	22,033	15,097	2,477	8,933
Madridejos.....	2,798	1,519	2,652	1,443	146	76
Malabuyoc.....	13,935	8,443	13,935	8,443		
Mandaue.....	18,987	11,195	17,036	9,897	1,951	1,298
Medellin.....	20,221	10,833	11,073	6,521	9,148	4,312
Minglanilla.....	12,966	7,631	8,283	4,878	4,683	2,753
Moalboal.....	12,603	6,795	12,301	6,618	304	177
Naga.....	35,681	18,521	28,360	15,135	7,321	3,386
Opon.....	15,166	11,155	14,256	10,300	910	855
Oslob.....	12,570	7,318	12,318	7,164	252	254
Pinamungahan.....	23,476	14,826	17,812	11,303	5,664	3,523
Poro.....	11,000	4,851	11,000	4,851		
Ronda.....	11,455	8,698	11,261	8,599	194	99
Samboan.....	8,453	6,278	8,180	6,107	273	171
San Fernando.....	38,523	21,367	36,400	19,796	2,123	1,571
San Francisco.....	18,418	10,778	18,287	10,657	131	121
San Remigio.....	12,599	8,063	11,104	7,209	1,495	854
Santa Fe.....	4,172	9,626	3,904	9,445	268	181
Santander.....	5,602	4,106	5,550	4,075	52	31
Sibonga.....	19,209	15,973	19,209	15,973		
Tabogon.....	19,455	11,065	15,701	9,311	3,754	1,754

and number which died and were slaughtered in 1918, by provinces, sub-
 ipalities—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY.
 Suma total de aves de corral.

ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GEESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
17,137	P18,166	3	P16	1	P5	507	P515
3,309	6,071						
2,201	2,296					6	6
5,901	7,062	60	163	83	96	58	237
791	1,477			2	15	9	15
12,036	6,482					14	26
28,346	18,517	23	45	4	32	36	76
13,570	15,287	12	14			14	71
9,689	16,129	90	124	9	44	20	98
1,794	2,138						
9,469	9,618	131	485	31	131	252	853
5,482	4,680			3	18		
4,583	4,502			2	15	18	44
5,358	4,795	2	3			14	52
1,900	1,883	34	30	22	50	19	65
6,041	6,353	16	36	8	48	35	108
10,556	9,825					3	9
9,496	8,751	158	157	9	54	115	232
771	1,119					17	117
1,003,502	627,532	1,464	1,570	504	1,674	4,503	16,428
8,773	7,965	24	21	4	16		
5,507	4,206	21	28			1	5
6,126	4,873	21	32	5	7		
22,551	14,025	9	17	17	94	62	207
47,691	29,589	31	35	6	18	35	65
21,601	11,622	163	90	12	24	3	18
15,475	13,700	33	37	23	62	173	63
14,207	7,165	95	74	8	40	10	18
12,173	7,564					219	96
68,490	34,261	59	86	39	168	347	303
29,770	16,689	20	17			107	107
8,887	6,459	11	13				
19,712	11,042	28	32	33	34	24	62
82,984	56,331	286	231	62	158	150	395
17,870	11,847					10	33
25,034	21,013	24	22	1	5	18	39
31,200	15,431	35	42	60	117	102	242
2,578	2,159						
18,845	9,570	4	6	3	18	22	61
34,918	23,778	18	21	24	35	165	188
26,158	17,562	11	24	9	51	26	134
12,472	7,281					3	15
33,164	18,496	18	17	12	51	156	182
8,980	7,701	38	73	50	278	15	48
22,733	12,172	18	18			1,759	11,840
2,785	1,480					13	39
13,925	8,421			5	7	5	15
18,954	11,116	3	2	3	8	27	69
20,093	10,528	23	55	13	20	92	230
12,963	7,614	1	1	2	16		
12,550	6,743	20	23	3	3	30	26
35,544	18,259	17	53	28	99	92	110
15,106	11,022	1	1	14	72	45	60
12,546	7,274	15	39	1	2	8	3
23,373	14,583	41	50			62	193
10,999	4,841					1	10
11,336	8,540	36	44	3	11	80	103
8,391	6,155	28	22	3	14	31	87
38,338	21,091	26	20	14	16	145	240
18,418	10,778						
12,581	8,046					18	17
4,166	9,623					6	3
5,593	4,083	6	16			3	7
19,060	15,656	103	113			46	204
19,201	10,690	23	13	4	19	227	343

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*

TABLA NO. 74.—Número y valor de las aves de corral en las haciendas y fuera de ellas, y número

AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.						
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND	TOTAL	ON FARM.		NOT ON FARM.	
	TOTAL.	VALUE.	En hacienda.		Fuera de hacienda.	
	Gran total.	Valor total.	NUMBER.	VALUE.	NUMBER.	VALUE.
			Número.	Valor.	Número.	Valor.
CEBÚ—Continued.						
Talisay	10,607	P7,437	9,646	P6,749	961	P688
Toledo	24,714	17,204	7,993	6,893	16,721	10,311
Tuburan	47,886	29,129	44,502	27,469	3,384	1,660
Tudela	6,886	5,659	6,680	5,480	206	179
COTABATO	22,657	10,728	22,625	10,713	32	15
Cotabato	757	703	757	703		
Municipal districts.—Dis- tritos municipales.						
Buayan	3,850	1,944	3,850	1,944		
Glan	2,528	1,181	2,496	1,166	32	15
Kiamba	1,949	1,385	1,949	1,385		
Kling	2,407	1,320	2,407	1,320		
Koronadal	11,166	4,195	11,166	4,195		
DÁVAO	44,670	57,062	43,574	54,920	1,096	2,142
Baganga	2,609	3,659	2,609	3,659		
Caraga	5,374	5,701	5,374	5,701		
Cateel	4,006	5,281	3,891	5,040	115	241
Davao	6,450	9,898	5,754	8,413	696	1,485
Manay	2,610	5,316	2,610	5,316		
Mati	4,376	4,767	4,358	4,756	18	11
Santa Cruz	5,539	7,924	5,468	7,843	71	81
Municipal districts.—Dis- tritos municipales.						
Guianga	478	493	478	493		
Kapalong	292	465	292	465		
Malita	3,008	3,432	3,008	3,432		
Monkayo	1,054	634	1,054	634		
Pantukan	2,792	4,707	2,672	4,422	120	285
Samal	2,732	1,801	2,706	1,787	26	14
Sigaboy	2,570	2,162	2,520	2,137	50	25
Tayum	780	822	780	822		
ILOCOS NORTE	602,032	304,345	498,953	247,653	103,079	56,692
Bacarra	30,202	15,424	26,592	13,811	13,610	1,613
Badoc	55,308	30,982	42,615	23,208	12,693	7,774
Bangui	21,963	15,867	21,128	15,348	835	519
Banna	22,051	9,900	21,579	9,713	472	187
Batac	84,107	38,446	80,750	37,001	3,357	1,445
Burgos	4,370	2,067	4,370	2,067		
Dingras	51,019	25,323	38,202	18,718	12,817	6,605
Laoag	73,736	35,309	42,362	19,182	31,374	16,127
Nueva Era	837	578	837	578		
Paoay	71,636	49,392	58,348	42,058	13,288	7,334
Pasquin	23,401	11,674	23,257	11,597	144	77
Piddig	33,313	15,789	31,032	14,711	2,281	1,078
San Nicolás	49,993	15,235	39,334	10,430	10,659	4,805
Sarrat	30,389	16,987	19,409	8,219	10,980	8,768
Solsona	22,088	8,072	22,069	8,068	19	4
Vintar	27,619	13,300	27,069	12,944	550	356
ILOCOS SUR	296,385	206,185	200,268	139,159	96,117	67,026
Bantay	13,025	7,457	8,842	5,092	4,183	2,365
Banoyoyo	1,063	851	608	526	455	325
Bauguen	1,561	1,060	1,470	975	91	85
Burgos	3,737	2,764	3,537	2,635	200	129
Cabugao	18,259	10,783	11,424	6,544	6,835	4,239
Candon	25,767	11,953	20,038	9,253	5,729	2,700

and number which died and were slaughtered in 1918, by provinces, sub-provinces—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY.
Suma total de aves de corral.

ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GEESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
10,553	P7,181	17	P24	16	P145	21	P87
24,470	16,770	144	109	23	64	77	261
47,791	28,903	29	34	4	2	66	192
6,867	5,634	14	15			1	8
22,414	10,138	182	201	30	92	31	117
581	427	127	111	27	86	22	79
3,839	1,907	4	15	3	6	4	16
2,518	1,159	7	12			3	10
1,946	1,372	1	1			2	12
2,404	1,317	3	3				
11,126	4,136	40	59				
43,235	54,274	704	1,475	83	246	648	1,067
2,607	3,654	2	5				
5,339	5,625	27	61			8	15
3,554	4,737	39	102			413	442
6,342	9,625	77	162	5	25	26	86
2,610	5,316						
4,228	4,517	24	28	1	2	123	220
5,399	7,538	117	261	16	75	7	50
474	483	4	10				
292	465						
2,811	2,821	164	421	6	55	27	135
1,050	632	4	2				
2,574	4,250	164	324	38	75	16	58
2,700	1,749	3	3	17	14	12	35
2,485	2,053	77	93			8	16
770	809	2	3			8	10
596,507	293,174	1,327	1,929	1,098	3,359	3,100	5,883
29,889	14,889	79	68	34	80	200	387
55,152	30,680	8	13	27	72	121	217
21,768	15,478	92	102	19	60	84	227
21,805	9,453	30	43	8	26	208	373
82,893	35,985	157	225	381	1,311	676	925
4,304	2,031			2	10	64	26
50,186	23,279	256	469	102	399	475	1,176
72,958	33,533	251	346	166	699	361	731
822	550			5	5	10	23
71,221	48,837	68	111	162	105	185	339
23,311	11,468	8	13	13	46	69	147
33,146	15,480	65	110	16	45	86	154
49,718	14,519	40	84	73	311	162	321
30,056	16,405	158	232	36	75	139	275
21,850	7,777	60	69	24	46	154	180
27,428	12,810	55	39	30	69	106	382
293,100	200,918	557	713	279	1,000	2,449	3,554
12,965	7,328	7	3	18	43	35	83
1,045	842	12	6			6	3
1,529	1,000					32	60
3,675	2,602					62	162
18,128	10,564	16	44	5	30	110	145
25,341	11,036	92	106	58	165	276	466

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*

TABLA No. 74.—Número y valor de las aves de corral en las haciendas y fuera de ellas, y número

AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.						
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
ILOcos SUR—Continued.						
Cacayan.....	8,322	P7,322	4,233	P3,189	4,089	P4,133
Galimuyod.....	1,482	863	1,265	713	217	150
Lapog.....	12,518	8,311	6,461	4,166	6,057	4,145
Lidlidda.....	1,199	547	1,065	471	134	76
Magsingal.....	22,942	10,542	6,941	3,142	16,001	7,374
Narvacan.....	21,535	14,451	20,315	12,929	1,220	1,522
Nagbuquel.....	2,422	1,412	1,626	957	796	455
Pidpid.....	11	8	11	8		
San Esteban.....	5,438	4,100	4,353	3,126	1,085	974
Santiago.....	5,130	3,361	3,187	2,112	1,943	1,249
Santa Catalina.....	12,227	6,484	9,734	4,794	2,493	1,690
Santa Cruz.....	12,162	6,193	8,636	4,589	3,526	1,604
Santa Lucía.....	8,736	5,997	7,607	5,163	1,129	834
Santa María.....	21,347	10,882	15,308	7,508	6,039	3,374
Santa.....	11,568	6,665	7,060	4,083	4,508	2,582
Santo Domingo.....	22,510	15,742	11,018	8,191	11,492	7,551
San Vicente.....	4,139	2,476	2,299	1,289	1,840	1,187
Sinait.....	32,446	46,003	26,853	38,192	5,593	7,811
Vigan.....	26,839	19,984	16,377	9,512	10,462	10,472
ILOILO.....	499,935	324,336	429,337	278,203	709,598	46,133
Ajuy.....	8,211	4,935	3,911	2,610	4,300	2,343
Arévalo.....	5,060	4,843	5,060	4,843		
Balasan.....	12,077	6,578	6,443	3,482	5,634	3,096
Banate.....	19,494	10,095	18,253	9,422	1,241	673
Barotac Nuevo.....	7,801	5,141	7,045	4,756	756	385
Barotac Viejo.....	8,773	4,160	8,308	3,852	465	308
Buenavista.....	8,928	5,236	8,018	4,637	910	599
Cabatuan.....	18,455	9,776	17,995	9,513	460	263
Dingle.....	14,817	8,256	12,474	6,965	2,343	1,291
Dueñas.....	16,411	7,302	14,222	6,163	2,189	1,139
Dumangas.....	30,613	16,887	26,488	14,427	4,125	2,460
Estancia.....	3,448	1,346	3,363	1,253	85	93
Guimbal.....	11,974	7,141	11,510	6,884	454	257
Igaras.....	8,046	5,952	6,873	4,716	1,173	1,209
Iloilo.....	13,932	15,996	10,799	11,066	3,133	4,930
Januay.....	27,138	17,367	20,703	13,470	6,615	3,897
Jaro.....	30,624	17,336	25,538	13,677	5,086	3,659
Jordán.....	13,304	26,483	12,234	25,894	1,070	589
Lambunao.....	11,232	6,637	10,273	6,076	959	561
León.....	20,595	11,768	20,072	11,427	523	341
Maasin.....	5,679	3,999	5,679	3,999		
Miagao.....	22,736	11,909	22,418	11,724	318	185
Oton.....	29,640	22,988	28,945	22,449	695	739
Passi.....	37,539	18,823	28,712	14,075	8,827	4,748
Pototan.....	23,360	17,101	20,049	14,299	3,311	2,802
San Joaquín.....	17,481	13,983	17,272	13,880	209	103
San Miguel.....	2,436	2,299	2,436	2,299		
Santa Bárbara.....	23,912	14,214	23,857	14,177	55	37
Sara.....	30,305	17,360	16,237	8,792	14,068	8,568
Tigbauan.....	15,734	8,434	14,140	7,576	1,594	858
ISABELA.....	207,867	237,710	162,235	176,367	45,632	61,343
Angadanan.....	11,434	21,005	9,355	16,831	2,079	4,174
Cabagan.....	30,545	32,505	22,784	24,281	7,761	8,224
Cauayan.....	22,121	23,265	20,414	21,292	1,707	1,973
Echague.....	28,008	31,940	21,615	24,035	6,393	7,905
Gamu.....	11,233	9,797	6,748	5,860	4,485	3,937
Ilagan.....	54,220	48,145	44,665	37,031	9,555	11,114
Naugilian.....	4,645	6,442	3,088	4,464	1,557	1,978
Palanan.....	2,774	4,147	2,564	3,946	210	201
Reina Mercedes.....	4,670	6,862	3,732	5,241	938	1,621
Santa María.....	3,675	7,513	3,357	6,780	318	733
Santiago.....	5,182	10,589	2,779	2,775	2,403	7,814
San Pablo.....	9,190	11,866	7,886	9,809	1,304	2,057
Tumauni.....	20,170	23,634	13,248	14,022	6,922	9,612

and number which died and were slaughtered in 1918, by provinces, sub-
 ipalities—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY.
 Suma total de aves de corral.

ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GEESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
8,213	P7,214	20	P19	6	P11	83	P78
1,474	830	2	3	2	10	4	20
12,438	8,179	5	32	6	17	69	83
1,199	547	.....	.....	.....	.....	.....	.....
22,408	10,064	6	8	15	47	513	398
21,190	14,148	96	96	14	25	235	182
2,420	1,410	2	2	.....	.....	.....	.....
11	8	.....	.....	.....	.....	.....	.....
5,350	4,032	.....	.....	.....	.....	83	68
5,068	3,270	39	42	.....	.....	23	49
12,181	6,390	2	2	2	3	42	89
12,134	6,178	10	7	.....	.....	18	8
3,649	5,747	7	9	15	15	65	226
21,159	10,717	6	11	.....	.....	182	154
11,433	6,462	4	13	.....	.....	131	190
22,299	15,309	103	135	19	89	89	209
4,094	2,369	6	5	8	28	31	74
32,290	45,724	3	6	35	67	118	206
26,407	18,949	119	164	76	450	237	421
487,724	308,826	6,919	7,784	1,914	3,955	3,378	3,771
7,765	4,454	341	241	62	163	43	95
4,572	3,796	290	537	191	490	7	20
11,902	6,246	123	160	29	117	23	55
19,332	9,929	92	103	3	15	67	48
7,609	4,832	139	83	24	112	29	114
8,683	4,065	9	7	2	12	79	76
8,842	5,081	47	48	37	101	2	6
18,389	9,689	34	31	4	29	28	27
14,386	7,832	299	243	28	81	104	100
16,179	6,923	136	172	15	55	81	152
27,847	14,575	924	957	75	279	1,767	1,076
3,326	1,238	84	69	2	10	36	29
11,958	7,120	.....	.....	4	11	12	10
7,948	5,800	30	49	16	23	52	53
13,169	14,714	559	614	92	362	112	306
27,133	17,014	141	204	13	48	31	100
28,939	15,951	693	686	895	596	92	103
13,169	26,135	102	205	21	114	12	30
11,082	6,282	92	142	17	83	41	130
20,427	11,062	156	674	12	32	.....	.....
5,659	3,967	9	10	.....	.....	11	22
22,527	11,570	124	161	38	127	47	51
29,461	22,695	171	249	2	16	6	28
36,820	17,802	594	538	54	214	71	269
22,539	16,212	557	444	67	258	197	187
17,398	13,804	24	26	19	44	40	109
2,262	1,985	162	259	12	55	.....	.....
23,293	13,498	504	415	63	175	52	126
29,510	16,334	405	368	100	285	290	373
15,598	8,221	73	89	17	48	46	76
204,645	226,988	969	2,485	423	2,098	1,830	6,139
11,120	19,705	94	266	69	412	151	622
30,008	30,682	179	371	47	287	311	1,165
21,817	22,566	129	267	22	152	153	280
27,714	31,172	68	146	102	248	124	374
11,043	9,389	16	35	30	160	144	213
53,458	45,328	140	462	72	434	550	1,921
4,603	6,239	7	14	10	90	25	99
2,765	4,113	5	4	.....	.....	4	30
4,624	6,718	31	57	.....	.....	15	87
3,490	6,926	24	57	6	60	155	470
5,156	10,508	9	26	.....	.....	17	55
8,983	10,942	85	336	7	36	115	552
1,6864	22,700	182	444	58	219	66	271

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*

TABLA NO. 74.—Número y valor de las aves de corral en las haciendas y fuera de ellas, y número

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
LAGUNA	262,487	P260,591	200,992	P205,664	57,495	P58,927
Alaminos	7,099	2,486	6,273	6,688	826	798
Bay	2,019	3,771	526	2,417	1,493	1,354
Bifian	21,616	29,922	20,479	28,495	1,137	1,427
Cabuyao	32,912	30,457	32,820	30,385	92	72
Calamba	21,867	18,773	11,521	10,475	10,346	8,298
Calauan	2,901	3,501	2,101	2,520	800	981
Cavinti	5,852	4,413	5,809	4,384	43	29
Famy	555	391	93	54	462	337
Lilio	9,103	8,992	3,765	3,611	5,338	5,311
Loños	2,562	2,410	2,559	2,408	3	2
Los Baños	12,432	12,765	9,208	8,512	3,224	4,253
Lusiana	3,475	3,311	3,138	2,938	337	373
Lumban	1,427	1,230	1,059	805	368	425
Mabita	783	489	783	489	.....	.....
Magdalena	2,669	3,080	630	628	2,039	2,452
Majayjay	6,049	7,057	5,212	6,024	837	1,033
Nagcarlan	9,813	8,679	6,759	5,064	3,054	3,615
Paete	1,795	1,766	1,603	1,550	192	216
Pagsanjan	10,239	10,232	9,681	9,767	558	465
Pangil	3,958	3,720	3,830	3,611	128	109
Pila	20,711	19,906	18,400	17,434	2,311	2,472
San Pablo	25,541	27,463	12,851	13,398	12,690	14,065
San Pedro	10,845	11,692	10,828	11,681	17	11
Santa Cruz	20,875	20,263	13,412	13,656	7,463	6,607
Santa María	481	239	481	289	.....	.....
Santa Rosa	23,532	17,638	19,845	13,448	3,687	4,190
Siniloan	1,376	965	1,326	933	50	32
LÁNAO	10,511	8,099	9,218	6,862	1,293	1,283
Dansalan	5,270	2,774	4,196	1,862	1,074	912
Iligan	4,484	3,538	4,296	3,341	188	197
Malabang	202	141	202	141	.....	.....
<i>Municipal districts.—Dis-</i> <i>tritos municipales.</i>						
Kolambugan	227	209	227	255	.....	.....
Mumungan	328	1,437	297	1,263	31	174
LA UNIÓN	215,762	164,421	193,266	148,323	22,496	16,098
Agoo	13,327	15,848	11,206	14,234	2,121	1,614
Aringay	17,047	11,718	17,047	11,718	.....	.....
Bacnotan	18,238	10,663	16,840	9,658	1,398	1,005
Balaoan	18,746	9,909	18,746	9,909	.....	.....
Bangar	18,904	10,012	18,686	9,829	218	183
Bauang	20,319	13,065	17,915	11,474	2,404	1,591
Caba	6,062	3,774	5,765	3,646	297	128
Luna	22,485	30,194	20,840	29,453	1,645	741
Naguilian	21,032	17,475	17,399	14,860	3,633	2,615
Rosario	8,203	6,351	5,191	4,060	3,012	2,291
San Fernando	16,813	10,953	15,827	10,296	986	657
San Juan	15,654	10,237	12,643	7,867	3,011	2,370
Santo Tomás	10,002	8,153	6,911	5,743	3,091	2,410
Tubao	8,930	6,069	8,250	5,576	680	493
LEYTE	640,217	570,350	435,351	478,141	104,869	82,209
Abuyod	13,672	21,824	11,917	19,536	1,755	2,288
Alangalang	33,889	34,274	26,381	28,392	7,508	5,882
Albura	4,544	3,990	4,515	3,843	29	147
Babatngon	4,732	3,720	4,561	3,695	171	125
Barugo	15,820	11,744	7,099	8,108	8,721	3,636
Bató	3,218	3,319	3,071	3,077	147	242

and number which died and were slaughtered in 1918, by provinces, sub-
ipalities—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.							
ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GEESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
204,024	P196,503	56,240	P51,808	932	P4,531	1,291	P7,749
7,036	7,313	.....	.....	2	20	61	153
1,788	2,661	65	295	107	612	59	200
17,550	19,274	3,624	4,459	326	1,369	116	4,820
13,614	12,842	19,205	17,247	47	292	46	76
20,127	15,906	1,568	2,389	52	295	120	183
2,839	3,419	47	57	.....	.....	15	25
5,800	4,310	5	8	2	10	45	85
455	291	100	100	.....	.....	.....	.....
9,097	8,890	.....	.....	3	20	3	12
2,504	2,250	18	17	.....	.....	40	143
7,389	7,990	4,867	3,883	152	754	24	138
3,462	3,288	4	14	.....	.....	9	9
1,414	1,209	.....	.....	8	16	5	6
767	450	.....	.....	3	10	13	29
2,669	3,080	.....	.....	.....	.....	.....	.....
6,028	7,028	5	3	4	12	12	14
9,768	8,519	2	4	1	6	42	150
1,590	1,572	203	183	2	11	.....	.....
10,132	9,842	25	26	44	296	38	68
3,144	2,593	763	1,054	3	8	48	65
8,260	7,865	12,256	11,687	.....	.....	195	354
25,252	26,538	52	50	15	71	222	804
9,020	9,660	1,693	1,694	26	100	106	238
10,938	12,863	9,804	6,835	105	433	28	132
476	273	3	6	2	10	.....	.....
21,569	15,655	1,891	1,751	28	186	44	46
1,336	919	40	46	.....	.....	.....	.....
10,193	7,565	262	246	6	37	50	251
5,080	2,531	176	141	1	7	13	95
4,427	3,424	35	46	.....	.....	22	68
164	95	38	46	.....	.....	.....	.....
219	169	.....	.....	3	15	5	25
303	1,346	13	13	2	15	10	63
212,866	157,506	470	886	908	3,206	1,518	2,823
13,125	15,117	68	107	5	42	129	582
16,702	11,155	35	135	27	160	233	268
17,852	9,803	67	89	243	731	76	40
18,649	9,745	39	20	8	51	50	93
18,808	9,827	7	26	22	116	67	43
19,838	12,007	45	166	248	717	188	175
5,957	3,462	30	41	39	133	45	138
22,415	30,122	21	12	2	4	47	56
20,850	16,293	27	44	86	353	69	785
8,103	6,159	16	16	11	74	73	102
16,586	10,363	50	89	94	381	83	120
15,313	9,629	39	79	120	386	182	143
9,795	7,799	17	44	12	58	178	252
8,873	6,025	9	18	.....	.....	48	26
531,943	560,350	1,045	2,195	354	1,400	6,878	10,769
13,672	21,162	96	221	13	54	219	387
33,889	33,446	48	115	8	43	593	670
4,544	3,707	.....	.....	4	2	68	281
4,732	3,656	17	30	3	18	27	16
15,820	11,600	10	11	7	10	100	123
3,104	3,221	7	5	3	5	104	88

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*

TABLA NO. 74.—Número y valor de las aves de corral en las haciendas y fuera de ellas, y número

AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.						
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
LEYTE—Continued.						
Baybay.....	19,639	P29,882	19,133	P29,131	506	P751
Biliran.....	4,163	3,570	3,816	3,410	347	160
Burawen.....	15,547	32,006	13,229	26,738	2,318	5,268
Cabalian.....	4,669	4,673	4,503	4,297	166	376
Caibiran.....	11,538	11,655	10,641	10,569	897	1,086
Capoccan.....	3,863	2,733	3,600	2,527	263	206
Carigara.....	15,461	12,082	9,627	7,138	5,834	4,944
Dagami.....	16,307	18,245	12,643	14,633	3,664	3,612
Dulag.....	9,403	25,355	7,777	21,087	1,626	4,268
Hilofgos.....	7,742	4,474	6,866	3,499	876	975
Hindang.....	3,536	3,521	3,486	3,472	50	49
Hinunangan.....	7,478	8,846	7,237	8,325	241	521
Hinundayan.....	10,221	8,988	8,872	8,137	1,349	851
Inopacan.....	4,565	4,437	4,345	4,233	220	204
Jaro.....	60,666	30,272	52,978	25,977	7,688	4,295
Kawayan.....	6,647	3,903	4,908	2,809	1,739	1,094
La Paz.....	8,912	9,669	8,452	8,844	460	825
Leyte.....	11,320	8,328	10,835	7,775	485	553
Libagon.....	4,538	3,466	4,538	3,466		
Liloan.....	3,836	4,487	3,649	4,262	187	225
Maasim.....	17,666	11,102	15,926	9,988	1,740	1,114
Macrohon.....	8,961	7,535	8,692	7,285	269	250
Malitbog.....	11,680	10,337	11,420	10,125	260	212
Maripipi.....	2,642	2,715	2,064	2,098	578	617
Matalom.....	2,584	2,953	2,327	2,700	257	253
Mérída.....	42,994	17,752	23,410	10,171	19,584	7,581
Naval.....	7,590	5,304	5,910	4,222	1,680	1,082
Ormoc.....	25,971	43,161	17,255	36,836	8,716	6,325
Palo.....	31,412	37,139	20,631	24,592	10,781	2,547
Palompon.....	11,185	8,144	11,026	7,933	159	211
Pastrana.....	5,053	7,688	4,746	7,131	307	557
Sintuyan.....	1,871	1,803	1,828	1,753	43	50
San Isidro.....	5,892	36,579	4,546	35,714	1,346	865
San Miguel.....	4,925	7,444	3,957	5,626	968	1,818
Sogod.....	15,277	12,272	13,705	11,055	1,572	1,217
Tacloban.....	7,086	9,376	4,130	3,948	2,956	5,428
Tanawan.....	23,491	28,834	18,161	21,345	5,325	7,489
Tolosa.....	3,431	5,614	2,371	3,624	1,060	1,990
Villaba.....	4,580	5,135	4,559	5,115	21	20
MANILA (city—ciudad)...	182,389	185,747			182,389	185,747
Tondo.....	122,730	48,617			122,730	48,617
San Nicolás.....	1,473	3,636			1,473	3,636
Binondo.....	1,218	2,351			1,218	2,351
Intramuros.....	528	1,525			528	1,525
Santa Cruz.....	9,372	16,387			9,372	16,387
Quiapo and San Miguel.....	4,357	11,908			4,357	11,908
Sampaloc.....	17,164	45,288			17,164	45,288
Malate and Ermita.....	11,744	33,229			11,744	33,229
Paco, Pandacan, and Santa Ana.....	13,803	23,006			13,803	23,006
MARINDUQUE (subprov- ince—subprovincia)...	51,251	44,683	43,747	37,578	7,504	7,105
Boac.....	15,233	12,719	13,056	10,693	2,177	2,026
Gasán.....	12,041	12,848	10,149	11,213	1,892	1,635
Magpog.....	4,928	5,050	3,249	3,174	1,679	1,876
Santa Cruz.....	14,446	9,485	13,218	8,599	1,228	886
Torrijos.....	4,603	4,581	4,075	3,899	528	682
MASBATE (subprov- ince—subprovincia)...	79,325	66,590	72,727	59,654	6,598	6,886
Aroroy.....	8,285	6,714	7,870	6,272	415	442
Cataingan.....	13,752	9,644	13,752	9,644		
Dimasalang.....	6,137	4,601	6,122	4,545	15	56

and number which died and were slaughtered in 1918, by provinces, sub-provinces—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.							
ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GEESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
19,400	P29,612	7	P10	2	P4	230	P256
4,110	3,538	1	1	1	3	51	28
15,136	30,433	139	407	16	289	256	877
4,560	4,478	10	21	22	15	77	159
11,393	11,435	35	84	.....	.....	110	136
3,852	2,703	2	3	.....	.....	9	27
15,337	11,867	41	48	.....	.....	83	167
15,971	17,701	45	89	1	1	290	454
8,793	23,950	76	167	44	183	490	1,055
7,712	4,264	1	20	1	10	28	180
3,523	3,500	.....	.....	.....	.....	13	21
7,277	8,572	13	29	.....	.....	188	245
10,159	8,817	3	13	3	10	56	148
4,446	4,245	2	6	16	13	101	173
60,237	29,837	16	17	33	50	380	368
6,610	3,875	13	13	.....	.....	24	15
8,741	9,207	21	37	7	60	143	365
11,152	8,042	11	14	3	13	154	259
4,281	3,300	29	34	.....	.....	228	132
3,683	4,164	3	2	6	20	144	301
17,537	10,839	17	20	7	6	105	237
8,917	7,410	9	14	5	17	30	94
11,599	10,148	14	11	32	75	35	103
2,609	2,685	.....	.....	.....	.....	33	30
2,566	2,911	.....	.....	1	10	17	32
42,242	17,257	60	91	10	31	682	373
7,494	5,232	.....	.....	1	2	95	70
25,580	42,925	8	12	11	21	372	203
30,986	36,348	57	150	31	98	338	543
11,099	8,066	15	18	1	5	73	55
4,983	7,574	12	15	.....	.....	58	99
1,787	1,642	2	5	16	54	66	102
5,840	36,401	.....	.....	.....	.....	52	178
4,871	7,276	16	29	.....	.....	38	139
15,142	11,951	35	41	18	104	82	176
6,835	8,152	107	299	9	85	135	840
23,045	28,349	40	82	7	32	399	371
3,372	5,390	7	11	8	53	44	160
4,518	5,098	.....	.....	4	4	58	33
178,811	167,770	1,062	3,317	1,218	9,947	1,298	4,713
122,203	47,433	276	335	122	485	129	391
1,296	3,323	30	60	28	77	119	176
1,186	2,252	8	8	12	82	12	9
451	1,105	22	41	20	89	35	90
9,009	5,433	118	170	122	589	123	195
3,978	5,611	118	173	148	4,862	113	1,262
16,465	40,815	207	1,654	265	1,632	227	1,187
10,992	30,023	167	662	305	1,635	280	910
13,231	21,776	116	214	196	523	260	493
51,102	44,264	19	51	1	5	129	363
15,204	12,562	2	3	1	5	26	149
12,035	12,834	4	12	.....	.....	2	2
4,885	4,875	13	36	.....	.....	30	139
14,389	9,436	.....	.....	.....	.....	57	49
4,589	4,557	.....	.....	.....	.....	14	24
78,434	64,302	401	669	202	1,010	288	609
8,207	6,599	13	19	5	25	60	71
13,724	9,614	7	12	.....	.....	21	18
6,063	4,486	50	68	.....	.....	24	47

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*

TABLA NO. 74.—Número y valor de las aves de corral en las haciendas y fuera de ellas, y número

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
MASBATE (subprov- ince—subprovincia)—Ctd.						
Masbate	22,426	P18,375	20,085	P16,292	2,341	P2,083
Milagros	13,738	11,715	10,583	8,153	3,155	3,582
San Fernando	6,056	6,446	5,861	6,159	195	287
San Jacinto	5,962	6,532	5,683	6,214	279	318
San Pascual	2,969	2,563	2,771	2,425	198	138
MINDORO	67,209	54,193	55,959	46,894	11,250	7,299
Abra de Ilog	4,399	2,432	1,517	901	2,882	1,531
Bulalacao	4,042	2,646	3,357	2,232	685	414
Calapan	16,383	10,813	14,529	10,129	1,854	684
Look	6,179	4,424	5,721	4,267	458	157
Lubang	9,354	11,670	7,588	10,516	1,766	1,154
Mamburao	2,449	1,496	2,330	1,443	119	53
Naujan	6,114	5,467	5,654	5,073	460	394
Palauan	1,211	902	1,205	894	6	8
Pinamalayan	6,228	4,537	5,814	4,163	414	374
Pola	5,477	5,391	5,186	5,051	291	340
Sablayan	1,616	876	1,508	808	108	68
San José	3,757	3,539	1,550	1,417	2,207	2,122
MISAMIS	237,717	188,082	206,162	154,633	31,555	33,449
Aloran	6,290	5,952	6,228	5,901	62	51
Baliangao	15,365	10,412	14,389	9,597	976	815
Balingasag	9,960	7,961	8,608	6,456	1,352	1,505
Cagayán	38,392	28,171	33,970	24,934	4,422	3,237
Catarman	13,060	9,214	11,796	8,382	1,264	832
Gingog	4,120	4,897	3,477	3,855	643	1,042
Intao	12,025	9,211	11,240	8,408	785	803
Jimenez	21,010	14,269	18,573	12,835	2,437	1,434
Mambajao	26,968	19,972	19,906	13,852	7,062	6,120
Misamis	18,062	16,616	15,858	13,934	2,204	2,682
Oroquieta	30,728	20,305	26,421	17,562	4,307	3,243
Plaridel	18,104	10,186	17,573	9,712	531	474
Sagay	4,954	5,068	3,656	3,642	1,298	1,426
Tagoloan	11,313	21,095	7,914	12,152	3,399	8,943
Tallayan	7,366	4,253	6,553	3,411	813	842
MOUNTAIN PROVINCE...	41,713	30,318	38,228	27,313	3,485	3,005
AMBURAYAN (subprov- ince—subprovincia)...						
Aililem	1,897	915	1,662	795	235	120
San Gabriel	2,950	2,141	2,557	1,962	393	179
Santol	2,244	1,837	1,945	1,671	299	166
Sigay	437	375	437	375	.....	.....
Sudipen	4,764	2,308	4,335	2,078	429	230
Sugpon	1,283	1,857	1,281	1,855	2	2
Suyo	1,533	954	1,506	941	27	13
Tagudin	11,451	6,196	10,727	5,795	724	401
LEPANTO (subprov- ince—subprovincia)...						
Angaki	2,706	1,337	2,432	1,046	274	291
Banaao	469	259	469	259	.....	.....
Banko	261	356	261	356	.....	.....
Besao	685	579	685	579	.....	.....
Cervantes	2,868	3,126	2,447	2,761	421	365
Concepción	1,453	1,099	1,453	1,099	.....	.....
Kayan	3,392	2,648	3,174	2,488	218	160
Mankayan	467	509	467	509	.....	.....
Sabangan	170	142	170	142	.....	.....
San Emilio	1,358	1,230	1,351	1,223	7	7

and number which died and were slaughtered in 1918, by provinces, sub-
ipalities—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY.
Suma total de aves de corral.

ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GEESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
22,120	P17,631	162	P337	37	P238	107	169
13,497	10,859	80	115	146	664	15	77
5,969	6,145	39	48	13	78	35	175
5,890	6,416	45	59	1	5	26	52
2,964	2,552	5	11	.....	.....	.....	.....
66,165	52,143	413	861	74	243	557	946
4,388	2,420	8	10	.....	.....	3	2
4,014	2,574	.....	.....	14	68	14	4
16,252	10,634	27	38	37	75	67	66
6,064	4,189	108	206	2	12	5	17
9,210	11,190	1	1	.....	.....	143	479
2,410	1,472	17	17	.....	.....	22	7
6,082	5,386	6	3	8	51	18	27
1,193	880	18	22	.....	.....	.....	.....
6,078	4,443	.....	.....	6	6	144	83
5,421	5,317	12	44	.....	.....	44	30
1,613	861	.....	.....	3	15	.....	.....
3,440	2,777	216	520	4	16	97	226
233,955	183,219	929	1,439	92	409	2,741	3,015
6,203	5,834	65	82	.....	.....	22	36
15,156	10,288	21	25	.....	.....	188	99
9,772	7,720	15	36	20	61	153	144
37,355	27,069	182	275	8	24	847	803
12,924	9,084	76	56	.....	.....	60	74
4,064	4,700	26	41	3	3	27	153
11,604	8,843	108	194	16	54	297	120
20,845	13,954	45	100	.....	.....	120	215
26,871	19,842	36	27	.....	.....	61	103
17,738	16,337	26	46	.....	.....	298	233
30,352	20,384	130	175	5	15	241	231
17,772	9,884	110	132	.....	.....	222	170
4,912	4,906	10	41	19	87	13	34
11,069	20,216	57	194	21	164	166	520
7,318	4,158	22	15	.....	.....	26	80
41,266	29,118	80	126	77	375	290	699
26,353	16,254	36	54	18	80	152	195
1,878	819	7	19	.....	.....	12	77
2,931	2,110	11	11	4	12	4	8
2,229	1,826	4	5	.....	.....	11	6
437	375	.....	.....	.....	.....	.....	.....
4,680	2,359	.....	.....	.....	.....	84	49
1,278	1,854	.....	.....	.....	.....	5	3
1,533	954	.....	.....	.....	.....	.....	.....
11,387	6,057	14	19	14	68	36	52
13,645	10,562	28	44	41	274	115	405
2,684	1,218	3	6	13	83	6	30
468	250	5	6	.....	.....	6	3
248	301	7	11	2	20	4	24
681	571	4	8	.....	.....	.....	.....
2,815	2,847	5	9	8	72	40	198
1,453	1,099	.....	.....	.....	.....	.....	.....
3,347	2,506	.....	.....	9	54	36	28
436	407	.....	.....	9	45	22	57
1,665	133	4	4	.....	.....	1	5
1,358	1,230	.....	.....	.....	.....	.....	.....

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*

TABLA NO. 74.—Número y valor de las aves de corral en las haciendas y fuera de ellas, y número

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
BENGUET (subpro- vince—subprovincia)...	1,118	2,378	662	1,307	456	1,071
Baguio.....	867	1,949	411	878	456	1,071
Trinidad.....	251	429	251	429		
KALINGA (subprovince—sub- provincia).....	207	72	207	72		
Pinukpuk.....	207	72	207	72		
NUEVA ÉCIJA.....	579,414	371,019	301,311	198,386	278,103	172,633
Aliaga.....	44,185	25,268	10,779	6,262	33,406	19,006
Bongabon.....	13,901	7,776	7,801	4,434	6,101	3,442
Cabanatuan.....	34,278	23,195	12,273	8,730	22,005	14,465
Cabiao.....	8,394	6,971	3,033	2,092	5,361	4,879
Carranglan.....	1,680	2,869	966	809	714	2,060
Cuyapo.....	76,129	34,685	58,237	27,116	17,892	7,569
Gapan.....	5,436	6,210	1,597	1,669	3,839	4,541
Guimba.....	57,497	45,577	30,598	24,155	26,899	21,422
Jaen.....	24,859	17,533	7,517	4,930	17,342	12,603
Laur.....	6,046	3,848	5,125	3,350	921	493
Licab.....	18,942	13,743	12,975	9,440	5,967	4,303
Lupao.....	11,462	7,129	10,677	6,707	785	422
Munoz.....	41,533	22,637	25,698	13,043	15,835	9,594
Nampicuan.....	25,203	16,661	18,951	12,671	6,252	3,990
Pantabangan.....	2,219	6,748	1,187	5,929	1,032	819
Peñaranda.....	10,418	9,642	5,074	5,087	5,344	4,555
Quezon.....	23,744	10,554	11,164	4,619	12,576	5,935
Rizal.....	12,586	10,033	8,666	7,129	3,930	2,904
San Antonio.....	23,806	13,107	10,852	5,546	12,954	7,561
San Isidro.....	10,200	7,956	3,456	3,456	6,235	4,500
San José.....	46,565	23,396	24,701	14,906	21,864	13,490
San Leonardo.....	11,469	15,478	6,531	12,251	4,938	3,227
Santa Rosa.....	8,052	6,692	2,061	1,648	5,991	5,044
Santo Domingo.....	9,867	4,796	5,674	2,652	4,193	2,144
Talavera.....	40,827	16,707	10,550	6,705	30,277	10,002
Zaragoza.....	10,116	6,808	4,666	3,045	5,450	3,763
NUEVA VIZCAYA.....	35,666	26,833	30,477	22,581	5,189	4,252
Aritao.....	371	528	198	381	173	147
Bagabag.....	4,623	3,839	3,618	2,842	1,005	997
Bangbang.....	2,529	1,484	2,501	1,475	28	9
Bayombong.....	10,132	7,362	9,038	6,512	1,094	850
Dupax.....	4,825	3,553	4,277	3,047	548	506
Inugan.....	1,115	841	1,109	828	6	13
Kayapa.....	783	501	783	501		
Santa Cruz.....	1,776	1,414	1,702	1,348	74	66
Solano.....	9,512	7,311	7,251	5,647	2,261	1,664
OCCIDENTAL NEGROS....	289,090	198,599	262,644	181,571	26,426	17,028
Bacolod.....	15,691	5,057	13,097	3,557	2,594	1,500
Bago.....	10,576	7,726	8,958	6,735	1,618	991
Binalbagan.....	12,067	6,437	11,011	6,112	1,056	325
Cádiz.....	14,146	8,682	9,079	5,838	5,067	2,844
Cauayan.....	13,994	9,414	11,159	7,835	2,235	1,579
Escalante.....	31,805	33,658	31,805	33,658		
Himamaylan.....	19,278	11,485	19,278	11,485		
Hinigaran.....	13,692	9,742	13,420	9,490	272	252
Ilog.....	7,030	4,827	7,030	4,827		
Isabela.....	18,166	13,351	17,369	12,994	797	357
Kabankalan.....	16,934	9,352	14,685	8,534	1,709	818
La Carlota.....	12,321	8,777	11,352	8,113	969	664
La Castellana.....	8,403	6,655	8,367	6,533	36	122
Manapla.....	3,247	1,731	3,247	1,731		
Murcia.....	9,950	5,640	9,950	5,640		

and number which died and were slaughtered in 1918, by provinces, sub-
ipalities—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY.
 Suma total de aves de corral.

ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GEESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
1,063	P2,234	14	P24	18	P21	23	P99
813	1,807	13	22	18	21	23	99
250	427	1	2	.....	.....	.....	.....
205	68	2	4	.....	.....	.....	.....
205	68	2	4	.....	.....	.....	.....
570,359	357,364	3,129	4,225	835	3,648	5,091	5,782
43,693	24,764	75	62	4	27	413	415
13,626	7,367	146	182	28	72	101	155
33,808	22,343	215	209	111	436	144	207
8,157	6,795	77	70	20	80	140	26
1,623	2,692	7	5	6	31	44	141
75,183	33,568	410	454	23	172	513	491
5,354	5,996	45	89	16	74	21	51
56,925	44,245	248	234	79	344	245	754
24,417	16,678	179	249	62	294	201	312
5,954	3,529	22	66	26	133	44	120
18,787	13,575	81	70	4	15	70	83
11,378	6,979	16	18	6	35	62	97
40,238	20,704	513	758	98	438	684	737
25,093	16,608	10	21	.....	.....	100	32
2,126	6,554	55	77	13	61	25	56
10,202	9,414	13	18	17	56	186	154
23,056	9,979	70	54	17	102	601	419
12,382	9,516	93	110	42	187	69	220
23,598	12,663	71	62	21	103	116	279
10,088	7,677	19	30	62	210	31	39
45,261	26,782	290	821	50	240	964	553
11,359	15,245	35	29	39	152	36	52
7,854	6,308	104	135	40	159	54	90
9,629	4,485	158	140	17	76	63	95
40,704	16,463	57	101	10	51	56	92
9,864	6,435	120	161	24	100	108	121
34,965	25,554	191	359	66	270	444	650
352	453	14	66	.....	.....	5	9
4,601	3,796	7	10	.....	.....	15	33
2,453	1,389	12	17	.....	.....	64	78
9,851	6,747	64	109	45	184	172	322
4,743	3,357	37	79	4	30	41	87
1,095	823	.....	.....	.....	.....	20	18
781	495	.....	.....	.....	.....	2	6
1,772	1,406	2	3	.....	.....	2	5
9,317	7,088	55	75	17	56	123	92
283,582	188,442	3,090	3,217	1,300	3,950	1,118	2,990
15,519	4,747	39	50	13	45	120	215
9,981	6,537	332	282	163	458	100	449
11,581	5,534	179	173	162	409	139	321
14,087	8,553	33	36	16	62	10	31
13,744	9,024	197	225	18	86	35	79
31,706	33,476	83	110	9	47	7	25
18,799	10,532	188	184	184	483	107	286
12,814	8,496	537	549	142	373	199	324
6,960	4,613	26	33	33	118	11	33
17,461	11,940	425	428	143	575	137	408
16,193	8,982	102	132	47	114	52	124
12,221	8,578	57	54	33	114	10	31
8,198	6,052	145	209	28	185	32	209
3,156	1,603	68	60	22	67	1	1
9,922	5,590	4	4	8	30	16	16

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*TABLA NO. 74.—*Número y valor de las aves de corral en las haciendas y fuera de ellas, y número*

	AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.					
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
OCCIDENTAL NEGROS—Ctd.						
Pontevedra.....	10,909	P6,301	10,909	P6,301		
Pulupandan.....	2,521	1,401	2,521	1,401		
Sagay.....	14,515	9,306	11,032	6,557	3,483	P2,749
San Carlos.....	15,788	12,558	14,896	11,757	892	801
Saravia.....	8,916	5,040	8,916	5,040		
Silay.....	7,038	4,971	7,038	4,971		
Talisay.....	5,935	4,376	5,301	3,936	634	440
Valladolid.....	5,662	5,357	4,245	4,114	1,417	1,243
Victoria.....	11,046	6,755	7,399	4,412	3,647	2,343
ORIENTAL NEGROS.....	193,419	149,342	146,258	111,441	47,161	37,901
Ayuquitan.....	11,949	16,092	11,621	15,565	328	527
Bacong.....	10,578	7,247	8,047	5,424	2,531	1,823
Bais.....	6,181	5,653	6,181	5,653		
Dauin.....	10,602	7,144	9,489	6,132	1,113	1,012
Dumaguete.....	12,422	9,259	11,527	8,619	895	640
Guibulungan.....	42,974	32,177	15,341	10,648	27,633	21,529
Jimalalud.....	13,229	9,552	10,814	7,336	2,415	2,216
Libertad.....	144	63	144	63		
Luzuriaga.....	8,420	7,813	8,184	7,550	236	263
Manjuyod.....	8,914	7,907	8,156	7,200	758	707
Siaton.....	8,659	6,694	7,661	5,763	998	931
Sibulan.....	13,721	9,093	13,263	8,783	458	310
Tanjay.....	10,721	7,455	10,314	7,114	407	341
Tayasan.....	7,034	4,913	6,115	3,980	919	933
Tolong.....	15,665	8,615	13,428	6,781	2,237	1,834
Vallehermoso.....	7,210	5,517	2,191	1,578	5,019	3,939
Zamboanguita.....	4,996	4,148	3,782	3,252	1,214	896
PALAWAN.....	71,436	36,078	70,541	35,493	895	585
Aborlan.....	3,339	1,429	3,323	1,420	16	9
Agutaya.....	3,171	1,220	3,171	1,220		
Bacuit.....	2,285	1,372	2,285	1,372		
Balabac.....	2,290	906	2,290	906		
Brook's Point.....	3,785	1,395	3,785	1,395		
Cagayancillo.....	1,866	739	1,866	739		
Coron.....	7,138	3,459	7,103	3,431	35	28
Cuyo.....	32,015	15,675	23,007	15,673	8	2
Culión.....	1,229	1,833	1,164	1,804	65	29
Dumaran.....	2,072	961	1,910	886	169	75
Puerto Princesa.....	6,519	4,217	5,910	3,775	609	442
Taytay.....	5,727	2,872	5,727	2,872		
PAMPANGA.....	457,677	364,023	204,734	164,065	252,943	199,958
Ángeles.....	18,738	21,859	3,046	2,936	15,692	18,923
Apalit.....	24,059	13,992	12,625	8,964	11,434	5,028
Arayat.....	13,967	14,760	5,042	3,683	13,925	11,077
Bacolor.....	29,803	23,588	7,275	6,343	22,528	17,245
Candaba.....	32,012	23,224	14,484	11,665	17,528	11,559
Floridablanca.....	23,758	18,225	10,466	7,858	13,292	10,367
Guagua.....	35,852	18,069	30,153	11,995	5,699	6,074
Lubao.....	43,722	25,283	24,605	21,208	19,117	4,075
Mabalacat.....	13,176	12,409	8,309	7,606	4,867	4,803
Macabebe.....	20,615	18,586	7,329	6,671	13,286	11,915
Magalan.....	16,647	13,249	8,310	7,076	8,337	6,173
Masantol.....	42,462	38,826	16,334	15,042	26,128	23,784
México.....	34,618	26,831	9,692	7,669	24,926	19,162
Minalin.....	6,831	5,396	1,367	1,200	5,464	4,196
Porac.....	24,343	15,388	7,689	2,647	16,654	12,741
San Fernando.....	22,641	26,066	6,139	9,113	16,502	16,953
San Luis.....	13,329	5,953	7,681	4,766	5,648	4,787
San Simón.....	5,976	4,360	3,986	2,878	1,990	1,482
Santa Ana.....	11,164	7,845	7,096	4,463	4,068	3,382
Santa Rita.....	15,168	22,405	10,580	17,691	4,588	4,714
Sexmoan.....	3,796	4,109	2,526	2,591	1,270	1,511

and number which died and were slaughtered in 1918, by provinces, sub-
 ipalities—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY.
 Suma total de aves de corral.

ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GEESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
10,696	P5,879	121	P110	61	P177	31	P135
2,432	1,238	9	15	48	92	32	56
14,420	9,126	73	90	15	61	7	29
15,624	12,233	76	91	45	107	43	127
8,916	5,040						
7,021	4,916		8	6	22	7	25
5,914	4,356	21	20				
5,555	5,154	56	59	35	99	16	45
10,656	6,213	315	295	69	226	6	21
191,635	145,121	898	1,131	71	381	815	2,708
11,855	15,757	33	46	22	131	39	158
10,567	7,227	5	10			6	10
5,982	5,280	136	143	1	5	62	225
10,599	7,141					3	3
12,286	8,939	89	141	4	16	43	163
42,665	30,785	38	47	3	15	268	1,330
12,870	8,887	187	228	8	28	164	409
144	63						
8,420	7,813						
8,759	7,633	119	155	3	17	33	102
8,656	6,664			3	30		
13,698	9,028	5	6			18	59
10,631	7,204	29	51	17	97	44	103
6,866	4,672	145	187	3	7	30	47
14,548	8,537	30	32			87	46
7,109	5,363	82	85	7	35	12	34
4,980	4,128					16	20
70,586	34,998	647	572	89	261	114	247
3,244	1,292	76	59	17	74	2	4
3,169	1,210			2	10		
2,262	1,327	18	25	5	20		
1,976	572	288	252	25	80	1	2
3,565	1,205	148	112	2	10	70	68
1,798	661	36	35	30	33	2	10
7,110	3,421	17	13	3	9	8	16
32,015	15,675						
1,223	1,821	6	12				
2,038	911	34	50				
6,459	4,031	24	14	5	25	31	147
5,727	2,872						
425,725	322,940	26,871	27,096	2,536	10,070	2,545	3,917
18,392	20,982	87	150	118	438	141	289
23,533	12,931	176	214	243	746	107	111
18,846	14,430	10	8	37	267	74	55
29,549	22,915	102	165	121	391	31	117
31,477	21,716	264	468	199	820	72	220
23,339	17,160	183	323	94	312	142	430
35,664	17,402	42	54	125	549	21	64
42,751	23,375	724	1,002	138	688	109	218
12,804	11,142	120	269	145	784	107	214
18,186	14,805	2,249	3,353	70	252	110	176
16,505	12,835	37	68	50	276	55	70
20,047	17,272	21,846	19,831	534	1,617	35	106
34,122	25,523	188	386	178	789	130	133
5,294	3,988	423	376	43	83	1,071	949
24,236	15,248	54	73	15	44	38	23
22,216	24,616	52	69	249	1,073	124	308
13,063	9,169	202	145	35	104	29	135
5,955	4,267			11	66	10	27
11,065	7,778	5	8			94	59
14,958	21,574	77	101	122	706	11	24
3,723	3,812	30	33	9	75	34	189

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*TABLA No. 74.—*Número y valor de las aves de corral en las haciendas y fuera de ellas, y número*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
PANGASINÁN.....	1,079,915	P701,936	879,123	P561,039	200,792	P140,627
Agno.....	10,015	5,456	9,569	5,141	446	315
Aguilar.....	12,292	8,484	11,325	7,686	967	798
Alaminos.....	22,640	13,872	21,035	12,850	1,605	1,022
Alcala.....	23,428	15,919	26,647	14,896	1,781	1,023
Anda.....	9,058	5,683	8,609	5,232	449	451
Asingan.....	29,217	26,917	18,594	19,468	10,323	7,449
Balincaguin.....	5,866	4,639	4,876	3,676	990	963
Balungao.....	10,502	8,176	6,581	5,328	3,921	2,848
Bani.....	6,392	5,220	6,296	5,070	96	150
Bautista.....	8,111	6,665	6,452	4,964	1,659	1,701
Bayambang.....	29,445	17,748	24,787	14,855	4,658	2,893
Binalonan.....	27,762	16,991	17,719	11,071	10,033	5,920
Binnaley.....	20,086	15,839	18,647	14,601	1,439	1,238
Bolinao.....	22,191	14,630	21,697	14,342	494	288
Burgos.....	12,954	6,114	12,323	5,837	631	277
Calasiao.....	28,688	23,900	26,415	22,705	2,273	1,195
Dagupan.....	19,664	16,182	11,400	8,758	8,264	7,424
Dasol.....	3,849	2,671	3,762	2,606	87	65
Infanta.....	5,922	5,199	5,725	4,927	197	272
Labrador.....	3,635	2,435	3,414	2,300	221	135
Lingayen.....	20,500	19,065	18,407	17,456	2,093	1,609
Malasiqui.....	45,912	26,778	40,602	23,306	5,310	3,472
Manaoag.....	53,820	33,169	37,712	20,567	21,108	12,602
Mangaldan.....	40,891	23,951	35,105	20,305	5,786	3,646
Mangatarem.....	34,334	25,908	28,372	20,446	5,962	5,462
Mapandan.....	18,923	9,142	14,032	7,123	4,891	2,019
Natividad.....	12,921	9,745	9,838	6,915	3,083	2,800
Pozorubio.....	31,111	25,208	24,713	18,222	6,398	6,986
Rosales.....	19,625	17,878	16,634	15,391	2,991	2,487
Salasa.....	14,443	8,956	12,590	7,706	1,853	1,250
San Carlos.....	68,195	42,169	64,636	39,906	3,559	2,266
San Fabián.....	29,821	20,457	21,843	14,195	7,978	6,262
San Jacinto.....	9,769	7,340	9,273	6,821	496	519
San Manuel.....	18,928	11,133	13,284	7,999	5,644	3,134
San Nicolás.....	61,692	20,503	43,491	7,240	18,201	13,263
San Quintín.....	13,918	9,230	13,276	8,821	642	409
Santa Bárbara.....	28,928	17,932	16,234	9,861	12,694	8,071
Santa María.....	11,920	7,336	10,920	6,724	994	612
Santo Tomás.....	12,078	5,624	10,829	5,563	1,249	461
Sison.....	14,463	10,056	12,696	8,289	1,767	1,767
Sual.....	7,044	5,449	6,317	4,747	727	702
Tayug.....	22,892	17,596	16,827	12,738	6,065	4,858
Umingan.....	37,396	26,423	34,125	24,250	3,271	2,173
Urbiztondo.....	29,768	15,916	27,965	14,907	1,803	10,009
Urdaneta.....	25,384	33,864	39,048	23,360	16,336	10,504
Villasis.....	48,532	28,468	39,175	22,611	9,357	5,857
RIZAL.....	277,693	314,656	258,650	297,265	19,043	17,391
Antipolo.....	825	938	797	906	28	32
Binangonan.....	28,254	36,390	26,953	34,876	1,301	1,514
Cainta.....	3,695	2,520	3,552	2,354	143	166
Calocan.....	21,990	28,860	21,990	28,860	.....	.....
Cardona.....	6,070	4,285	5,968	4,210	102	75
Fort William McKinley.....	60	18	60	18	.....	.....
Jalajala.....	7,442	8,510	6,732	7,368	660	1,142
Las Piñas.....	1,686	2,231	1,686	2,231	.....	.....
Makati.....	14,528	12,807	10,695	8,580	3,933	4,227
Malabón.....	27,606	33,400	27,606	33,400	.....	.....
Marikina.....	11,172	11,581	11,172	11,581	.....	.....
Montalban.....	4,209	4,407	3,944	3,714	265	693
Morong.....	13,039	9,188	13,039	9,188	.....	.....
Muntinglupa.....	12,346	11,989	9,209	10,477	3,137	1,512
Navotas.....	9,234	16,202	9,234	16,202	.....	.....
Parañaque.....	6,225	14,521	6,225	14,521	.....	.....
Pasay.....	6,047	3,341	6,047	3,341	.....	.....
Pasig.....	14,463	24,418	14,463	24,418	.....	.....
Pateros.....	19,250	18,711	19,250	18,711	.....	.....

and number which died and were slaughtered in 1918, by provinces, sub-
ipalities—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY.
Suma total de aves de corral.

ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
1,069,515	P680,824	2,818	P4,619	1,869	P7,469	5,713	P9,024
9,933	5,255	10	10	8	63	64	123
12,198	8,174	23	99	34	136	37	75
22,457	13,580	15	17	15	73	153	202
28,922	15,441	31	32	83	396	22	50
9,031	5,552	4	2	17	119	6	10
29,084	26,594	31	58	9	54	93	211
5,824	4,558	14	19	8	31	20	31
10,413	7,933	23	57	21	119	45	67
6,225	5,128			3	10	164	82
7,937	6,147	55	103	35	117	84	298
29,129	17,125	89	92	56	336	171	195
27,450	16,680	52	87	7	30	243	194
19,350	14,282	430	727	179	635	127	195
22,041	14,338	38	54	26	86	86	152
12,922	6,077	16	16			16	21
28,437	23,550	72	145	21	67	158	138
19,219	15,195	153	262	151	462	141	263
3,775	2,662	2	2			72	7
5,863	5,140	48	51			11	8
3,602	2,367	11	17	10	39	12	12
20,196	18,381	60	103	107	432	137	149
45,386	25,576	144	192	114	601	268	409
53,604	32,692	89	109	29	59	98	309
40,670	23,475	18	34	29	117	174	325
34,073	25,426	55	84	38	108	168	290
18,864	8,976	2	6	14	100	43	60
12,851	9,599					70	146
30,958	24,753	58	159	7	45	88	251
19,318	17,264	105	145	50	182	152	287
14,290	8,747	80	93	19	58	54	53
67,178	40,644	295	480	112	362	610	683
29,393	19,623	163	328	70	289	195	217
9,698	7,178	30	58	2	4	39	100
18,790	10,715	24	53	9	43	105	322
61,639	20,325	5	4	6	5	42	169
13,761	8,727	29	39	52	237	76	227
28,506	17,407	94	99	67	244	261	182
11,871	7,259	21	12	8	28	20	37
11,970	5,274	71	117	9	30	23	103
14,250	9,355	25	27	13	45	175	629
6,821	4,825	4	10	151	468	68	146
22,579	16,523	53	114	111	411	149	482
36,917	25,837	75	123	40	118	364	345
29,516	15,574	75	110	9	31	168	201
54,983	33,076	44	127	32	207	325	454
48,251	27,815	82	143	88	406	111	104
228,549	255,130	39,091	38,644	3,038	9,885	7,015	10,997
817	930					8	8
22,001	24,982	4,260	4,985	1,726	6,060	267	363
3,528	2,410			6	25	161	85
21,608	27,840	77	123	129	647	176	250
4,831	3,288	1,195	911	34	70	10	16
60	18						
1,773	5,670	4,149	2,754	3	15	1,517	71
1,654	2,198	4	6			28	27
14,305	12,208	46	74	65	351	112	174
27,286	31,771	89	1,209	166	287	65	133
11,023	11,190	14	19	54	184	81	188
4,135	4,365					74	42
11,425	7,757	1,481	1,260	12	40	121	131
11,029	10,215	1,231	1,509	19	10	67	255
9,097	15,065	9	23	21	118	107	996
4,759	8,531	3	8	12	120	451	5,862
5,873	2,650	69	158	59	329	46	204
14,098	23,667	40	91	77	318	248	342
3,630	4,554	15,230	13,481	243	543	147	133

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*

TABLA No. 74.—Número y valor de las aves de corral en las haciendas y fuera de ellas, y número

AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.						
PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL. VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
RIZAL—Continued.						
Pililla.....	4,678	P4,661	4,484	P4,518	194	P143
San Felipe Neri.....	8,352	10,971	6,478	8,755	1,874	2,216
San Juan del Monte.....	15,815	16,318	14,420	15,196	1,395	1,122
San Mateo.....	10,030	10,200	10,030	10,200	.....	.....
Taguig.....	20,426	17,747	20,426	17,742	.....	.....
Tanay.....	8,109	6,816	2,098	2,267	6,011	4,549
Taytay.....	3,142	3,626	3,142	3,626	.....	.....
ROMBLÓN.....	86,430	52,602	85,251	51,879	1,179	723
Badajoz.....	15,042	9,594	15,015	9,674	27	20
Cajidiocan.....	7,698	5,628	7,516	5,543	182	85
Concepción.....	2,292	1,119	2,292	1,119	.....	.....
Jones.....	6,374	3,616	6,193	3,534	181	82
Looc.....	16,085	8,136	15,905	8,047	180	89
Odiangan.....	21,380	11,652	20,797	11,263	583	389
Romblón.....	7,324	5,701	7,324	5,701	.....	.....
San Fernando.....	10,235	7,056	10,209	6,998	26	58
SÁMAR.....	244,018	300,287	229,667	281,735	14,351	18,552
Allen.....	2,295	4,175	2,275	4,112	20	63
Almagro.....	5,067	3,492	4,834	3,185	233	307
Balangiga.....	6,669	7,320	6,145	6,688	524	632
Basey.....	13,910	15,514	10,343	11,085	3,567	4,429
Bobon.....	6,480	8,607	6,428	8,447	52	160
Borongan.....	10,300	18,401	10,146	18,259	154	142
Calbayog.....	11,934	16,104	10,031	13,350	1,903	2,754
Calbiga.....	7,493	9,898	7,493	9,898	.....	.....
Capul.....	929	1,613	929	1,613	.....	.....
Cataraman.....	10,124	12,168	9,208	11,044	916	1,124
Catbalogan.....	7,429	8,035	5,711	6,161	1,718	1,874
Catubig.....	11,703	20,150	10,143	17,595	1,560	2,555
Concord.....	18	27	18	27	.....	.....
Dolores.....	2,371	2,225	2,371	2,225	.....	.....
Gándara.....	19,036	21,162	10,017	21,134	19	28
Guiuan.....	12,573	10,220	12,469	10,104	104	116
Hernani.....	3,468	3,439	3,468	3,439	.....	.....
Hinabangan.....	144	187	144	187	.....	.....
Laoang.....	16,960	11,605	16,960	11,605	.....	.....
Lavezares.....	1,721	5,277	1,721	5,277	.....	.....
Llorente.....	4,090	3,825	4,083	3,818	7	7
Mondragón.....	2,343	3,131	2,186	2,987	157	144
Oquendo.....	11,555	15,085	11,397	11,902	158	183
Oras.....	6,495	9,316	6,491	9,303	4	13
Palapag.....	5,661	5,991	5,646	5,974	15	17
Pambujan.....	5,853	6,861	5,417	6,283	436	578
Salcedo.....	4,210	3,149	3,849	2,777	361	373
San Antonio.....	2,538	4,498	2,005	3,775	533	723
San Julián.....	4,931	4,861	4,931	4,861	.....	.....
Santa Margarita.....	9,585	24,859	9,585	24,859	.....	.....
Santa Rita.....	3,187	3,761	2,765	3,240	422	521
Santo Niño.....	3,515	3,524	2,756	2,581	759	5,821
Sulat.....	4,546	5,365	4,427	5,204	119	161
Taft.....	2,112	3,372	2,001	3,277	111	95
Tarangnan.....	5,009	4,392	5,009	4,392	.....	.....
Tinambacan.....	2,091	2,699	2,091	2,699	.....	.....
Villareal.....	5,808	5,956	5,562	5,628	245	328
Wright.....	5,671	5,906	5,553	5,785	118	121
Zumarraga.....	4,194	4,117	4,059	3,955	135	162
SIQUEJOR (subprov- ince—subprovincia)...	48,449	36,594	46,921	35,249	1,528	1,345
Larena.....	11,940	8,673	11,277	8,314	663	359
Lazi.....	12,085	11,695	11,626	11,060	459	635
María.....	10,087	7,072	9,719	6,762	368	310
San Juan.....	5,524	3,932	5,486	3,891	38	41
Siquijor.....	8,813	5,222	8,813	5,222	.....	.....

and number which died and were slaughtered in 1918, by provinces, sub-provincialities—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY.
Suma total de aves de corral.

ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GEESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
3,911	P3,833	685	P675	39	P107	43	P46
5,418	10,027	12	9	80	66	2,842	869
15,553	15,452	50	273	44	224	168	369
9,944	10,052	1	1	12	20	73	127
9,951	6,548	10,158	10,824	204	277	113	93
7,736	6,396	237	249	23	65	58	106
3,104	3,513	1	2	5	9	32	102
85,954	51,535	184	217	115	528	177	322
14,997	9,552	22	40	14	64	9	38
7,603	5,494	77	67	12	49	6	18
2,292	1,119						
6,359	3,600	3	6	2	10		
16,013	7,947	22	22	16	84	34	83
21,253	11,272	20	39	69	315	33	26
7,238	5,551	8	8	2	6	76	136
10,189	7,000	32	35			14	21
241,876	300,167	1,265	2,020	92	422	785	2,556
2,245	4,089	38	56			12	30
5,044	3,454	23	38				
6,618	7,288	13	13			38	19
13,801	15,287	57	99	4	28	48	100
6,385	8,459	53	81	1	5	36	62
10,260	18,313	16	50	2	12	22	26
11,790	15,732	57	124	13	102	74	146
7,477	9,866	16	32				
927	1,601					2	12
9,942	11,404	49	114	8	24	125	626
7,395	7,933	18	32	2	3	14	67
11,202	18,977	288	362	40	130	173	681
18	27						
2,364	2,212					7	13
18,975	21,053	60	99			1	10
12,539	20,162	22	25			12	33
3,448	3,401	15	30			5	8
143	184					1	3
16,902	11,449	34	48	8	28	16	80
1,685	5,203	26	27			20	47
4,090	3,825						
2,343	3,131						
11,338	14,738	210	340			7	7
6,459	9,174	12	15			24	127
5,591	5,779	46	81	4	30	20	101
5,819	7,773	32	81			2	7
4,169	3,069	5	8			36	72
2,521	4,458	13	26	2	12	2	2
4,873	4,771	37	63			21	27
9,568	24,842	17	17				
3,170	3,631	5	5			12	75
3,515	3,624						
4,529	5,341	7	4			10	20
2,100	3,336	8	16			4	20
4,971	4,279	26	30	5	37	7	46
2,059	2,653	26	34			6	12
5,791	5,934	15	20			2	2
5,634	5,829	14	44	1	5	22	23
4,176	4,058	2	6	2	6	14	47
48,331	36,446	18	18	5	32	95	98
11,921	8,665					19	8
12,025	11,605			4	29	56	61
10,056	7,042	14	11			17	19
5,524	3,932						
8,805	5,202	4	7	1	3	3	10

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*TABLA No. 74.—*Número y valor de las aves de corral en las haciendas y fuera de ellas, y número*

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.					
	GRAND TOTAL Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
SORSOGÓN.....	109,326	P200,916	91,871	P157,387	17,455	P43,529
Barcelona.....	4,827	8,389	4,398	7,558	429	831
Bulusan.....	4,871	7,737	3,044	5,269	1,827	2,468
Bacon.....	6,465	12,151	6,449	12,109	16	42
Bulan.....	11,483	32,675	9,808	25,375	1,675	7,300
Castilla.....	2,187	9,589	1,823	9,265	364	324
Casiguran.....	7,077	8,923	5,530	7,208	1,547	1,715
Donsol.....	6,278	8,567	4,849	6,934	1,429	1,633
Gubat.....	10,926	34,725	8,956	16,773	1,970	17,952
Irosin.....	11,846	15,527	9,577	12,743	2,269	2,784
Juban.....	7,933	11,183	6,685	9,545	1,248	1,638
Matnog.....	3,929	4,209	3,929	4,209		
Magallanes.....	8,326	10,423	5,411	6,559	2,915	3,864
Pilar.....	8,159	16,893	7,714	16,577	445	316
Prieto-Díaz.....	1,911	3,820	1,504	2,674	407	1,146
Santa Magdalena.....	2,757	3,021	2,276	2,160	481	861
Sorsogón.....	10,351	13,084	9,918	12,429	433	655
SULÚ.....	15,772	6,820	15,453	6,576	319	244
Joló.....	500	529	388	446	112	83
<i>Municipal districts.—Dis-</i>						
<i>tritos municipales.</i>						
Balimbing.....	501	239	501	239		
Banaran.....	796	475	796	475		
Bunggao.....	1,509	515	1,509	515		
Cagayan.....	224	88	224	88		
Patikul.....	142	210	142	210		
Siassi.....	186	165	142	82	44	83
Simunul.....	4,541	2,126	4,541	2,126		
Sitangki.....	2,923	1,151	2,848	1,124	75	27
South Ubian.....	159	89	145	83	14	6
Talipau.....	89	45	30	5	59	40
Tandubas.....	4,202	1,188	4,187	1,183	15	5
SURIGAO.....	89,154	105,141	83,384	98,619	5,770	6,522
Cantilan.....	16,839	19,752	15,520	17,563	1,316	2,189
Dapa.....	11,703	18,039	11,184	17,450	519	589
Dinagat.....	5,330	9,086	5,072	8,615	258	471
Gigaguit.....	12,166	8,536	11,454	8,111	712	425
Hinatuan.....	6,311	10,087	6,089	9,785	222	302
Liangá.....	3,831	5,039	3,831	5,039		
Placer.....	9,974	10,366	9,839	10,238	135	123
Surigao.....	12,225	13,536	10,068	11,553	2,157	1,983
Tandag.....	10,778	10,700	10,327	10,265	451	435
TÁRLAC.....	466,906	291,055	306,782	194,090	160,124	96,965
Anao.....	9,225	4,889	8,853	4,725	372	164
Bamban.....	8,243	6,496	3,565	2,810	4,678	3,686
Camilang.....	58,514	33,313	55,378	31,462	3,136	1,851
Capas.....	19,892	10,571	8,090	4,140	11,802	6,431
Concepción.....	37,554	34,863	17,253	21,245	20,301	13,618
Geroná.....	32,946	16,525	24,980	12,858	7,966	3,667
La Paz.....	26,680	26,859	13,381	15,280	13,299	11,579
Mayantoc.....	12,079	7,445	7,947	4,668	4,132	2,777
Moncada.....	40,846	27,313	30,685	20,895	10,161	6,418
Paniqui.....	47,241	28,220	36,010	21,605	11,231	6,615
Pura.....	13,225	5,625	8,394	3,510	4,831	2,115
San Clemente.....	4,681	3,558	4,470	3,298	211	260
San Manuel.....	12,289	5,931	11,082	5,167	1,207	764
Santa Ignacia.....	14,014	8,567	12,933	7,904	1,081	663
Tárlac.....	61,531	38,536	25,983	17,576	35,548	20,960
Victoria.....	67,946	32,344	37,778	16,947	30,168	15,397

and number which died and were slaughtered in 1918, by provinces, sub-
 ipalities—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY.
 Suma total de aves de corral.

ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GEESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
106,578	P193,964	618	P969	131	P521	1,999	P5,462
4,707	8,079			5	3	115	307
4,718	7,336	8	13			145	388
6,403	12,027	10	19			52	105
11,072	31,644	178	245	16	55	217	731
2,116	9,507	5	12	2	2	64	68
6,842	8,325	28	46	16	139	191	413
6,031	8,134	34	81	2	10	211	342
10,718	33,579	10	19	15	62	183	1,065
11,578	14,659	79	167	6	26	183	675
7,626	10,527	57	83	23	99	227	474
3,764	3,972	122	115	14	56	29	66
8,255	10,269	36	53	1	2	34	99
8,079	16,732	22	43			58	118
1,861	3,670	4	7			46	143
2,705	2,912	18	45	7	20	27	44
10,103	12,592	7	21	24	47	217	524
15,356	6,163	369	434	2	15	45	208
372	298	124	198	2	15	2	18
501	239						
725	403	71	72				
1,509	515						
224	88						
102	170	40	40				
159	89	23	36			4	40
4,541	2,126						
2,800	929	84	72			39	150
156	87	3	2				
69	35	20	10				
4,198	1,184	4	4				
87,241	101,541	1,174	1,822	107	289	632	1,489
16,661	19,542	32	36			143	174
11,640	17,956	14	16			44	42
5,282	9,008	18	29	5	25	30	49
11,915	8,087	130	211	18	34	103	204
6,112	9,552	152	425	6	25	41	85
3,691	4,684	88	100	2	10	50	245
9,553	9,604	371	567	15	18	35	177
11,797	12,684	263	334	42	102	123	416
10,590	10,424	106	104	19	75	63	97
462,994	280,965	1,264	1,992	824	3,730	1,824	4,368
9,096	4,690	15	16			114	183
8,008	6,002	165	225	52	227	18	42
58,332	32,730	41	108	32	152	109	323
19,698	9,977	77	121	39	239	78	234
37,202	33,997	107	212	49	227	196	427
32,722	15,918	4	8	63	270	157	329
26,315	25,703	131	206	13	72	221	878
11,974	7,279			5	25	100	141
40,464	26,176	101	270	63	286	218	581
46,917	27,059	44	38	253	1,044	27	79
13,209	5,578	5	5	11	42		
4,631	3,477	11	16			39	65
12,281	5,907	4	14			3	7
13,917	8,387	66	76	10	50	21	54
60,677	36,897	316	396	151	606	387	637
67,551	31,183	177	281	82	487	136	388

TABLE NO. 74.—*Number and value of poultry on farms and not on farms, provinces, and munic-*

TABLA NO. 74.—Número y valor de las aves de corral en las haciendas y fuera de ellas, y número

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.					
	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	ON FARM. En hacienda.		NOT ON FARM. Fuera de hacienda.	
			NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
TAYABAS.....	230,295	P234,060	213,247	P212,234	17,048	P21,826
Alabat.....	2,961	4,239	2,589	3,754	372	485
Atimonan.....	16,247	20,662	15,191	19,038	1,056	1,624
Baler.....	1,917	1,916	1,802	1,773	115	143
Calauag.....	4,233	5,273	4,147	5,122	86	151
Candelaria.....	16,913	18,236	15,850	15,847	1,063	2,389
Casiguran.....	2,526	3,029	2,298	2,671	228	358
Catanauan.....	3,582	3,391	1,900	1,633	1,682	1,758
Dolores.....	5,653	5,797	5,539	5,691	114	106
Guinayangan.....	3,175	3,144	3,175	3,144		
Gumaca.....	9,482	11,007	9,482	11,007		
Infanta.....	17,181	12,884	16,562	12,405	619	479
Laguimanoc.....	2,178	3,129	2,142	3,080	36	49
López.....	13,709	11,605	13,396	11,342	313	263
Lucbán.....	6,161	6,042	5,891	5,199	270	843
Lucena.....	19,538	19,457	13,447	12,758	6,091	6,699
Macalelon.....	6,189	5,486	6,173	5,476	16	10
Mauban.....	8,675	11,244	8,321	10,099	354	1,145
Mulanay.....	2,166	1,936	1,756	1,548	410	388
Pagbilao.....	4,471	4,261	4,391	4,201	80	60
Pitogo.....	4,496	4,859	4,155	4,521	341	338
Pohillo.....	5,007	3,465	4,831	2,572	176	893
Quezon.....	1,953	3,275	1,953	3,275		
Sampaloc.....	1,228	1,759	1,228	1,759		
San Narciso.....	4,400	1,963	4,330	1,913	70	50
Sariaya.....	22,068	16,749	19,684	14,582	2,384	2,167
Tayabas.....	17,201	16,589	16,337	15,528	864	1,061
Tiaong.....	21,051	23,971	20,743	23,604	308	367
Unisan.....	5,934	8,692	5,934	8,692		
ZAMBALES.....	115,074	73,544	104,348	65,968	10,726	7,576
Botolan.....	12,789	8,784	12,457	8,588	332	196
Cabangan.....	4,880	2,853	4,701	2,715	179	138
Candelaria.....	6,307	3,442	6,227	3,417	80	25
Castillejos.....	3,822	3,314	3,376	2,705	446	609
Iba.....	9,113	5,472	6,007	3,608	3,106	1,864
Masinloc.....	3,892	3,025	3,892	3,025		
Palauig.....	5,231	4,894	4,072	3,675	1,159	1,219
San Antonio.....	11,969	5,808	10,364	5,101	1,605	707
San Felipe.....	3,530	2,485	3,086	2,087	444	398
San Marcelino.....	12,293	7,091	12,293	7,091		
San Narciso.....	25,894	12,283	24,145	11,569	1,749	714
Santa Cruz.....	10,132	9,131	10,048	9,035	84	96
Subic.....	5,222	4,962	3,680	3,352	1,542	1,610
ZAMBOANGA.....	77,000	68,833	74,832	66,922	2,168	1,911
Dapitan.....	18,995	22,930	18,995	22,930		
Dipolog.....	20,186	17,925	20,164	17,903	22	22
Isabela.....	3,304	1,883	3,304	1,883		
Lubungan.....	11,521	8,018	11,514	8,014	7	4
Zamboanga.....	22,453	17,727	20,314	15,842	2,139	1,885
<i>Municipal districts.—Distritos municipales.</i>						
Lamitan.....	112	68	112	68		
Sindangan.....	429	282	429	282		

and number which died and were slaughtered in 1918, by provinces, sub-
ipalities—Continued.

de las muertas y sacrificadas en 1918, por provincias, subprovincias y municipios—Continuación.

AGGREGATE TOTAL OF POULTRY. Suma total de aves de corral.							
ALL KINDS OF CHICKENS. Toda clase de gallinas.		DUCKS. Patos.		TURKEYS. Pavos.		GEESE. Gansos.	
NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.	NUMBER. Número.	VALUE. Valor.
228,957	P231,161	423	P593	126	P603	789	P1,730
2,961	4,239						
15,878	19,801	49	49	21	367	239	445
1,861	1,813	2	4			54	99
4,202	5,217	15	20	2	14	14	22
16,878	18,145	9	7	3	24	23	60
2,525	3,024					1	5
3,534	3,302	20	26			28	63
5,604	5,690	37	73	6	20	6	14
3,166	3,111	8	32			1	1
9,409	10,938			6	3	67	66
17,056	12,644	46	57			79	183
2,176	3,119					2	10
13,657	11,535	39	47			13	23
6,122	5,972	35	52	2	10	2	8
19,413	19,026	48	96	19	128	58	207
6,131	5,295	4	5			54	186
8,665	11,232	10	12				
2,156	1,916	9	9	1	11		
4,471	4,261						
4,471	4,844					25	15
4,952	3,351	34	26			21	88
1,953	3,275						
1,226	1,755					2	4
4,382	1,915	8	18			10	30
22,051	16,697	9	18	2	14	6	20
17,120	16,477	16	16			65	96
21,033	23,920	3	4	2	10	13	37
5,904	8,647	22	22	2	2	6	21
114,277	72,167	325	514	43	213	429	650
12,718	8,707	43	51	2	10	26	16
4,703	2,727	17	27			160	99
6,269	3,377	32	31	2	10	4	24
3,816	3,292	4	12			2	10
9,086	5,345	12	17	13	100	2	10
3,863	2,973	29	52				
5,166	4,717	55	119	7	43	3	15
11,864	5,710	17	52			88	46
3,525	2,473	2	4			3	8
12,231	6,996	11	16	16	32	35	47
25,799	12,102	73	95	3	18	19	68
10,098	8,976	3	3			31	152
5,139	4,772	27	35			56	155
75,409	65,997	1,131	1,318	23	154	437	1,364
18,921	22,718	20	33	5	40	49	139
19,851	17,076	166	232			169	617
3,276	1,848	13	20			15	15
11,413	7,791	69	76	1	1	38	150
21,424	16,236	846	935	17	113	166	443
112	68						
412	260	17	22				

Mashate.....	632	321	460	246	172	75	301	159	52.8	62	20	6	80	26.6
Mindoro.....	937	332	656	192	281	140	610	415	68.0	141	23.1		54	8.9
Misamis.....	2,996	881	2,030	663	966	218	2,511	1,619	64.5	526	20.9		366	14.6
Mountain Province.....	478	213	468	209	10	4	431	272	63.1	102	23.7		57	13.2
Nueva Ecija.....	8,035	2,678	5,234	1,533	2,851	1,145	3,098	2,486	80.3	159	5.1		453	14.6
Nueva Vizcaya.....	637	229	624	223	13	6	338	338	87.1	46	11.9		4	1.0
Occidental Negros.....	8,307	2,728	8,105	2,648	202	80	3,208	2,447	76.3	564	17.6		197	6.1
Oriental Negros.....	8,152	2,438	6,754	2,048	1,398	390	6,465	5,021	77.7	1,063	16.4		381	5.9
Palawan.....	505	185	1,505	1,188	.....	.....	325	2,229	57.2	30	9.2		109	32.6
Pangasinan.....	6,421	2,546	4,637	1,788	1,784	758	2,990	2,229	74.3	533	17.8		235	4.9
Pangasinan.....	9,933	3,896	8,186	3,401	1,747	495	4,439	3,770	84.7	496	17.2		183	4.1
Rizal.....	4,229	4,593	3,910	4,489	319	106	883	759	86.0	68	7.7		56	6.3
Romblón.....	256	70	256	70	.....	.....	41	25	63.4	9	22.0		6	14.6
Samar.....	1,755	916	1,574	804	211	112	1,112	615	55.3	370	33.3		127	11.4
Siquijor.....	777	178	752	170	25	8	405	304	75.1	99	24.4		2	0.5
Sorsogón.....	4,262	2,279	2,249	1,648	2,013	631	2,178	1,750	80.3	247	11.4		181	8.3
Sulit.....	26	12	15	9	11	3	.....	.....	.....	.....	.....		.....	.....
Surigao.....	861	442	699	349	162	93	225	136	60.4	89	39.6		.....	.....
Tarlac.....	5,715	4,755	4,643	4,421	1,072	334	2,954	2,453	83.0	300	10.2		201	6.8
Tayabas.....	1,685	727	1,505	638	180	89	163	94	57.7	21	12.9		48	29.4
Zambales.....	798	281	641	229	157	52	218	134	61.5	35	16.0		49	22.5
Zamboanga.....	1,108	396	1,023	367	85	29	869	771	88.7	78	9.0		20	2.3

TABLE NO. 76.—*Number and value of pigeons existing in the whole Archipelago in the year 1918, by provinces, subprovinces, and municipalities.*

TABLA No. 76.—Número y valor de las palomas existentes en todo el Archipiélago en el año 1918, por provincias, subprovincias y municipios.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.
ABRA	887	Pesos. 258	AMBOS CAMARINES— Continued.		Pesos.
Bangued	524	143	Iriga	672	184
Bucay	106	31	Labo	21	14
Danglas	27	4	Lagonoy	37	29
Dolores	54	14	Libmanan	110	39
Langiden	30	15	Magarao	12	3
La Paz	13	6	Mambulao	40	22
Pidigan	31	8	Milaor	75	18
Pilar	30	9	Nabua	335	99
Peñarrubia	25	5	Naga	194	63
San Quintín	3	1	Paracale	14	10
Tayum	42	21	Pasacao	4	2
Villavicosa	2	1	Pili	119	62
AGUSAN	606	270	Ragay	16	7
Butuan	59	34	San José	225	92
Cabadbaran	413	152	Siruma	8	3
Talacogon	12	11	Sipocot	31	17
<i>Municipal districts.—Dis-</i>			Talisay	127	64
<i>tritos municipales.</i>			Tigaon	28	7
Bunawan	8	12	Tinambac	23	8
Ebro	2	1	ANTIQUE	1,498	439
Esperanza	2	1	Barbasa	149	36
Jabonga	35	23	Bugasong	109	26
Libertad	15	8	Caluya	63	31
Prosperidad	26	11	Culasi	531	151
Rancheria	18	10	Dao	52	18
San Luis	6	3	Pandan	79	36
Veruela	6	3	Patnongon	15	4
ALBAY	2,243	1,056	San José de Buenavista	164	36
Albay	388	182	Sibalom	96	24
Bacacay	483	188	Tibiao	211	71
Camalig	133	66	Valderrama	29	6
Guinobatan	185	94	BATAAN	503	459
Jovellar	214	145	Abucay	87	242
Libog	16	8	Bagac	13	5
Libon	74	29	Balanga	78	61
Ligao	282	144	Dinalupihan	25	8
Maliipot	15	8	Hermosa	80	28
Malinao	23	14	Limay	5	4
Manito	25	12	Mariveles	52	37
Oas	115	51	Moron	109	42
Polangui	178	73	Orani	17	18
Rapu-rapu	43	13	Orion	22	9
Tabaco	64	29	Pilar	15	5
AMBOS CAMARINES	2,856	1,156	BATANES	5	3
Baao	65	19	Basco	4	2
Bato	23	12	Ithayat	1	1
Basud	15	8	BATANGAS	3,545	1,295
Buhi	149	94	Alitagtag	39	12
Bula	19	14	Balayan	682	308
Cabusao	12	6	Batangas	384	153
Canaman	29	16	Bauan	60	22
Calabanga	201	85	Bolbok	252	58
Camaligan	3	1	Calaca	62	14
Capalonga	2	2	Calatagan	30	12
Caramoan	26	12	Cuenca	17	6
Daet	122	58	Ibaan	110	36
Gainza	3	1	Lemery	45	16
Goa	44	11	Lian	40	16
Indan	52	74	Lipa	261	205

TABLE NO. 76.—*Number and value of pigeons existing in the whole Archipelago in the year 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 76.—Número y valor de las palomas existentes en todo el Archipiélago en el año 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.
BATANGAS—Continued.			BULACÁN—Continued.		
		<i>Pesos.</i>			<i>Pesos.</i>
Lobo.....	252	60	Meycauayan.....	418	961
Mabini.....	4	1	Norzagaray.....	2	1
Nasugbu.....	393	132	Obando.....	58	16
Rosario.....	376	84	Paombong.....	38	16
San José.....	115	28	Polo.....	168	70
San Luis.....	81	27	Pullilan.....	14	13
Santo Tomás.....	95	26	Quingua.....	91	38
Taal.....	20	8	San Ildefonso.....	94	46
Talisay.....	15	4	San José del Monte.....	8	4
Tanauan.....	212	57	San Miguel.....	1,165	471
			San Rafael.....	182	67
			Santa María.....	223	111
BOHOL.....	1,444	515			
			CAGAYÁN.....	2,878	2,286
Albuquerque.....	9	3			
Anda.....	161	17	Abulug.....	7	3
Antequera.....	10	6	Alcalá.....	37	22
Baclayon.....	2	1	Amulung.....	47	40
Balilihan.....	1	1	Aparri.....	177	303
Batuanan.....	16	4	Baggao.....	11	3
Bilar.....	19	5	Ballesteros.....	89	42
Calape.....	12	6	Buguey.....	134	47
Candijay.....	40	20	Camalaniugan.....	109	20
Carmen.....	39	10	Clavería.....	264	198
Corella.....	2	1	Enrile.....	144	100
Davis.....	105	31	Faire.....	35	16
Dimiao.....	62	14	Gattaran.....	13	6
Duro.....	28	9	Gonzaga.....	22	5
García-Hernández.....	235	93	Iguing.....	70	43
Guindulman.....	14	7	Lal-lo.....	108	23
Inabanga.....	7	2	Pamplona.....	77	23
Jagna.....	45	17	Peñablanca.....	47	346
Jetafe.....	28	7	Piat.....	191	62
Loay.....	33	13	Rizal.....	234	62
Loboc.....	47	10	Sánchez-Mira.....	97	32
Loon.....	26	11	Solana.....	316	110
Mabini.....	58	25	Tuao.....	269	181
Maribojoc.....	17	6	Tuguegarao.....	380	599
Panglao.....	52	16			
Sevilla.....	11	3	CÁPIZ.....	3,267	939
Sierra-Bullones.....	48	17			
Sikatuna.....	6	1	Altavás.....	2	1
Tagbilaran.....	94	74	Banga.....	169	42
Talibon.....	95	39	Buruanga.....	51	25
Tubigon.....	61	17	Calivo.....	113	30
Ubay.....	33	9	Cápiz.....	175	39
Valencia.....	28	20	Dao.....	164	55
BUKIDNON.....	2	200	Dumalag.....	35	7
			Dumarao.....	127	38
Ipasugong.....	1	1	Ibahay.....	165	24
Malaybalay.....	1	1	Iuisan.....	13	5
			Jamindan.....	88	36
BULACÁN.....	6,259	2,132	Lezo.....	5	3
			Libacao.....	31	16
Angat.....	5	1	Makato.....	23	13
Baliuag.....	516	260	Malinao.....	200	92
Bigaa.....	107	51	Mambusao.....	67	28
Bocaué.....	132	53	Nabas.....	25	5
Bulacán.....	25	9	New Washington.....	121	47
Bustos.....	50	19	Panay.....	138	43
Calumpit.....	157	486	Panitan.....	146	29
Guiguinto.....	127	34	Pilar.....	284	61
Hagonoy.....	1,031	382	Pontevedra.....	495	100
Malolos.....	1,004	365	Sapian.....	125	31
Marilao.....	44	22	Sigma.....	505	169

TABLE NO. 76.—*Number and value of pigeons existing in the whole Archipelago in the year 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 76.—Número y valor de las palomas existentes en todo el Archipiélago en el año 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.
CATANDUANES (subprovin- ce—subprovincia)....	594	Pesos. 227	CEBÚ—Continued.		Pesos.
Barás.....	3	3	San Remigio.....	48	15
Bató.....	27	16	Santa Fe.....	13	5
Calolbon.....	26	8	Santander.....	43	15
Pandan.....	26	13	Sihonga.....	53	13
Viga.....	85	48	Tabogon.....	58	24
Virac.....	426	139	Talisay.....	78	23
CAVITE.....	2,008	775	Toledo.....	208	122
Alfonso.....	14	8	Tuburan.....	249	92
Amadeo.....	40	18	COTABATO.....	38	21
Bacoor.....	42	20	Cotabato.....	33	18
Cavite.....	578	371	Municipal district.—Distri- to municipal.		
Corregidor.....	4	1	Koronadal.....	5	3
Imus.....	187	49	DAVAO.....	855	579
Indang.....	60	25	Caraga.....	37	17
Kawit.....	2	1	Cateel.....	334	192
Malabón.....	568	125	Davao.....	77	69
Maragondon.....	69	24	Mati.....	6	3
Méndez-Núñez.....	30	14	Santa Cruz.....	185	212
Noveleta.....	8	5	Municipal districts.—Distri- tos municipales.		
Rosario.....	81	16	Malita.....	34	17
Tanza.....	325	98	Pantukan.....	1	1
CEBÚ.....	7,189	2,387	Samal.....	56	34
Alcántara.....	19	9	Sigaboy.....	125	34
Alcoy.....	7	3	ILOCOS NORTE.....	1,523	513
Alegria.....	17	6	Bacarra.....	4	1
Aloguinsan.....	284	46	Badoc.....	104	37
Argao.....	109	39	Bangui.....	33	8
Asturias.....	439	99	Banna.....	43	10
Badian.....	153	32	Batac.....	312	109
Balamban.....	124	36	Burgos.....	15	7
Bantayan.....	59	23	Dingras.....	80	99
Barili.....	877	253	Laoag.....	591	108
Bogo.....	180	41	Paoay.....	91	53
Boljo-on.....	2	1	Pasuquin.....	12	4
Borbon.....	78	36	Piddig.....	57	29
Carcar.....	1,160	272	San Nicolás.....	123	30
Carmen.....	30	9	Sarrat.....	21	6
Catmon.....	114	40	Solsóna.....	37	12
Cebú.....	529	314	ILOCOS SUR.....	2,633	929
Córdova.....	4	2	Bantay.....	109	41
Daan-Bantayan.....	117	51	Banoyoyo.....	6	3
Dalaguete.....	83	76	Bauguen.....	16	2
Danao.....	105	30	Burgos.....	89	17
Del Pilar.....	15	3	Cabugao.....	335	103
Dumanjug.....	449	131	Candon.....	179	55
Ginatilan.....	124	31	Caoayan.....	104	40
Liloan.....	71	13	Galimuyod.....	2	1
Madridejos.....	317	158	Lapog.....	100	91
Malabuyoc.....	10	3	Lidlidda.....	10	1
Mandaue.....	10	2	Magsingal.....	98	26
Medellín.....	82	19	Narvacan.....	154	77
Minglanilla.....	38	19	Nagbukel.....	15	11
Moalboal.....	165	45	San Esteban.....	6	6
Naga.....	248	74			
Opon.....	48	9			
Oslob.....	93	34			
Pinamungahan.....	118	29			
Poro.....	26	12			
Ronda.....	66	27			
Samboan.....	6	3			
San Fernando.....	56	46			
San Francisco.....	7	2			

TABLE NO. 76.—*Number and value of pigeons existing in the whole Archipelago in the year 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 76.—Número y valor de las palomas existentes en todo el Archipiélago en el año 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.
ILOCOS SUR—Continued.			LAGUNA—Continued.		
		<i>Pesos.</i>			<i>Pesos.</i>
Santiago.....	25	9	Lilio.....	16	11
Santa Catalina.....	145	42	Lofigos.....	8	5
Santa Cruz.....	56	20	Los Baños.....	153	75
Santa Lucia.....	109	30	Luisiana.....	38	29
Santa Maria.....	101	90	Lumban.....	8	4
Santa.....	42	14	Magdalena.....	2	1
Santo Domingo.....	73	26	Majayjay.....	45	15
San Vicente.....	18	8	Nagcarlan.....	45	21
Sinait.....	428	108	Paete.....	66	31
Vigan.....	413	108	Pagsanjan.....	104	44
			Pañgil.....	23	12
Iloilo.....	6,668	13,209	Pila.....	32	10
			San Pablo.....	536	181
Ajuy.....	33	11	Santa Cruz.....	657	314
Arévalo.....	744	231	Santa Rosa.....	135	78
Balasan.....	40	8	Siniloan.....	3	1
Banate.....	325	827			
Barotac Nuevo.....	50	13	LANAO.....	127	66
Barotac Viejo.....	56	30			
Buenavista.....	85	21	Dansalan.....	37	21
Cabatuan.....	345	388	Malabang.....	74	37
Dingle.....	160	76			
Dueñas.....	105	35	<i>Municipal district.—Distri-</i>		
Dumangas.....	217	94	<i>to municipal.</i>		
Estancia.....	12	3			
Guimbal.....	40	7	Kolambugan.....	16	8
Igaras.....	142	30			
Iloilo.....	711	326	LA UNIÓN.....	1,672	746
Janiway.....	221	62			
Jaro.....	323	101	Agoo.....	364	202
Jordan.....	106	32	Aringay.....	173	70
Lambunao.....	168	45	Bacnotan.....	163	46
León.....	53	13	Balaoan.....	24	9
Maasin.....	13	3	Bangar.....	71	95
Miagao.....	85	26	Bauang.....	52	24
Oton.....	144	58	Caba.....	9	2
Passi.....	474	125	Luna.....	257	113
Pototan.....	499	220	Naguilian.....	71	31
San Joaquin.....	80	29	Rosario.....	180	59
San Miguel.....	53	18	San Fernando.....	95	18
Santa Bárbara.....	779	197	San Juan.....	95	41
Sara.....	471	146	Santo Tomás.....	78	18
Tigbauan.....	134	34	Tubao.....	40	18
ISABELA.....	3,227	11,019	LEYTE.....	5,397	2,199
Angadanan.....	345	187	Abuyog.....	42	24
Cabagan.....	215	162	Alangalang.....	278	158
Cauayan.....	482	243	Babatngon.....	28	20
Echague.....	404	151	Barugo.....	228	65
Gamu.....	215	50	Bato.....	10	4
Ilagan.....	936	9,945	Baybay.....	197	41
Naguilian.....	188	69	Biliran.....	143	25
Reina Mercedes.....	72	46	Burauen.....	155	100
Santa Maria.....	116	32	Cabalian.....	15	9
Santiago.....	114	53	Caibiran.....	153	54
San Pablo.....	97	59	Carigara.....	31	10
Tumauini.....	43	22	Dagami.....	92	56
			Dulag.....	176	267
LAGUNA.....	3,575	1,574	Hilongos.....	182	85
			Hindang.....	40	6
Alaminos.....	3	1	Hinunangan.....	24	14
Biñan.....	192	98	Hinundayan.....	40	35
Cabuyao.....	79	18	Inopacan.....	21	5
Calamba.....	946	451	Jaro.....	91	67
Calauan.....	400	156	Kawayan.....	98	41
Cavinti.....	64	8	La Paz.....	39	46
Famy.....	20	10	Leyte.....	99	33

TABLE No. 76.—*Number and value of pigeons existing in the whole Archipelago in the year 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 76.—Número y valor de las palomas existentes en todo el Archipiélago en el año 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.
LEYTE—Continued.					
		Pesos.	MISAMIS.....	2,996	Pesos. 881
Liloan.....	17	31	Aloran.....	5	5
Macrohon.....	2	1	Baliangao.....	320	66
Malitbog.....	44	22	Balingasag.....	357	130
Maripipi.....	6	5	Cagayan.....	176	59
Mérída.....	1,104	111	Catarmán.....	105	39
Naval.....	32	9	Gingoog.....	131	43
Ormoc.....	603	136	Initao.....	106	44
Palo.....	305	182	Jiménez.....	153	57
Palompon.....	92	26	Mambajao.....	361	76
Pastrana.....	68	78	Misamis.....	170	42
Pintuyan.....	22	4	Oroquieta.....	131	27
San Isidro.....	242	165	Plaridel.....	41	16
San Miguel.....	162	65	Sagay.....	117	29
Sogod.....	61	3	Tagoloan.....	669	156
Tacloban.....	236	85	Talisayan.....	154	92
Tanauan.....	148	48			
Tolosa.....	14	7	MOUNTAIN PROVINCE.	478	213
Villaba.....	57	56			
MANILA (city—ciudad).			AMBURAYAN (subprov- ince—subprovincia)...	71	16
Tondo.....	767	1,608	San Gabriel.....	10	3
San Nicolás.....	127	77	Santol.....	2	1
Binondo.....	44	29	Sudipin.....	15	2
Intramuros.....	187	124	Tagudin.....	44	10
Santa Cruz.....	610	817			
Quiapo and San Miguel.....	648	3,459	LEPANTO (subprovince— subprovincia).....	399	194
Sampaloc.....	429	442	Angaki.....	20	5
Malate and Ermita.....	1,371	1,482	Banaao.....	6	3
Paco, Pandacan, and Santa Ana.....	932	673	Banko.....	15	16
MARINDUQUE (subprov- ince—subprovincia)...			Besao.....	1	1
	68	24	Cervantes.....	231	115
Boac.....	6	3	Kayan.....	54	20
Gasan.....	12	6	Mankayan.....	30	13
Mogpog.....	38	11	Sabangan.....	40	20
Torrijos.....	12	4	San Emilio.....	2	1
MASBATE (subprov- ince—subprovincia)...			BENGUET (subprovince —subprovincia).		
	632	321	Baguio.....	8	3
Aroroy.....	49	17			
Catagan.....	5	3	NUEVA ÉCJA.....	8,085	2,678
Dimasalang.....	109	52	Aliaga.....	859	219
Masbate.....	44	20	Bongabon.....	182	37
Milagros.....	66	31	Cabanatuan.....	1,363	720
San Fernando.....	256	152	Cabiao.....	74	15
San Jacinto.....	91	42	Caranglan.....	7	1
San Pascual.....	12	4	Cuyapo.....	297	62
MINDORO.....			Gapan.....	255	165
	937	332	Guimba.....	373	106
Bulalacao.....	10	3	Jaen.....	132	50
Calapan.....	72	38	Laur.....	58	14
Look.....	336	64	Licab.....	500	100
Lubang.....	300	109	Lupao.....	33	12
Naujan.....	12	4	Muñoz.....	807	205
Paluan.....	32	9	Nampicuan.....	53	17
Pinamalayan.....	2	1	Pantabangan.....	54	19
Pola.....	11	6	Peñaranda.....	38	15
Sablayan.....	28	8	Quezon.....	493	149
San José.....	134	90	Rizal.....	510	147
			San Antonio.....	216	105

TABLE No. 76.—*Number and value of pigeons existing in the whole Archipelago in the year 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA No. 76.—Número y valor de las palomas existentes en todo el Archipiélago en el año 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.
NUEVA ÉCJA—Continued.			PALAWAN—Continued.		
		Pesos.			Pesos.
San Isidro.....	236	154	Coron.....	246	95
San José.....	305	115	Cuyo.....	55	9
San Leonardo.....	236	54	Dumaran.....	50	21
Santa Rosa.....	174	39			
Santo Domingo.....	92	27	PAMPANGA.....	6,421	2,546
Talavera.....	546	84	Ángeles.....	653	163
Zaragoza.....	192	47	Apalit.....	363	195
			Arayat.....	531	180
NUEVA VIZCAYA.....	637	229	Bacolor.....	164	140
Bagabag.....	71	37	Candaba.....	118	39
Bambang.....	162	42	Floridablanca.....	27	15
Bayombong.....	278	110	Guagua.....	11	5
Dupax.....	64	20	Lubao.....	456	344
Solano.....	62	20	Mabalacat.....	323	128
			Macabebe.....	605	158
OCCIDENTAL NEGROS.....	8,307	2,728	Magalan.....	233	92
Bacolod.....	299	79	Masantol.....	434	164
Bago.....	410	315	México.....	882	225
Binalagan.....	315	101	Minalin.....	23	6
Cádiz.....	195	52	Porac.....	82	104
Cauayan.....	475	87	San Fernando.....	654	263
Escalante.....	141	37	San Luís.....	418	97
Himamaylan.....	1,051	283	San Simón.....	63	24
Hinigaran.....	795	247	Santa Ana.....	150	71
Ilog.....	38	14	Santa Rita.....	212	117
Isabela.....	999	333	Sexmoan.....	19	16
Kabankalan.....	145	158			
La Carlota.....	216	118	PANGASINÁN.....	9,933	3,896
La Castellana.....	119	55	Agno.....	43	9
Manapla.....	126	42	Aguilar.....	132	38
Murcia.....	93	40	Alaminos.....	71	16
Pontevedra.....	258	45	Alcalá.....	169	44
Pulupandan.....	73	34	Anda.....	14	3
Sagay.....	123	43	Asingan.....	502	181
San Carlos.....	1,083	309	Balincaguin.....	18	4
Silay.....	132	25	Balungao.....	240	58
Valladolid.....	48	21	Bani.....	52	14
Victoria.....	573	290	Bautista.....	125	34
			Bayambang.....	347	81
OCCIDENTAL NEGROS.....	8,152	2,438	Binalonan.....	111	27
Ayuquitan.....	205	68	Binmaley.....	67	26
Bacang.....	73	22	Bolinao.....	42	12
Bais.....	1,467	682	Burgos.....	15	4
Dauin.....	34	6	Calasiao.....	411	125
Dumaguete.....	802	240	Dagupan.....	189	107
Guihulngan.....	1,685	399	Dasol.....	5	3
Jimalalud.....	1,841	386	Infanta.....	289	177
Luzuriaga.....	53	9	Labrador.....	22	9
Manjuyod.....	187	82	Ilingayén.....	79	39
Siaton.....	20	8	Malasiqui.....	395	177
Sibulan.....	363	74	Manaoag.....	851	199
Tanjay.....	601	225	Mangaldan.....	62	23
Tayasan.....	225	45	Mangatarem.....	154	76
Tolong.....	100	31	Mapandan.....	182	48
Vallehermoso.....	496	161	Natividad.....	124	46
			Pozorrubio.....	318	417
PALAWAN.....	505	185	Rosales.....	312	348
Aborlan.....	38	17	Salasa.....	133	37
Bacuit.....	18	7	San Carlos.....	538	220
Balabac.....	30	12	San Fabián.....	194	55
Brook's Point.....	25	15	San Jacinto.....	54	30
Cagayancillo.....	43	9	San Manuel.....	273	111
			San Nicolás.....	238	87
			San Quintín.....	338	81

TABLE NO. 76.—*Number and value of pigeons existing in the whole Archipelago in the year 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 76.—Número y valor de las palomas existentes en todo el Archipiélago en el año 1918, por provincias, subprovincias y municipios—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovincia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.
PANGASINÁN—Continued.			SÁMAR—Continued.		
		Pesos.			Pesos.
Santa Bárbara.....	427	239	Oras.....	38	21
Santa María.....	149	112	Palapag.....	42	20
Santo Tomás.....	142	31	Pambujan.....	54	21
Sison.....	33	11	San Antonio.....	93	28
Sual.....	57	13	San Julián.....	72	42
Tayug.....	571	117	Santa Margarita.....	18	13
Umingan.....	213	67	Santa Rita.....	50	19
Urbiztondo.....	136	51	Santo Niño.....	15	4
Urdaneta.....	471	239	Sulat.....	11	3
Villasis.....	575	110	Taft.....	43	21
			Taranganan.....	57	18
RIZAL.....	4,229	4,595	Villareal.....	2	2
			Wright.....	17	15
Binangonan.....	124	27	Zumárraga.....	59	28
Cainta.....	15	7			
Caloocan.....	328	733	SQUIJOR (subpro- vince—subprovincia)...	777	178
Cardona.....	36	11			
Makati.....	546	629	Larena.....	48	25
Malabón.....	713	537	Lazi.....	105	30
Marikina.....	4	3	María.....	587	103
Montalbán.....	2	1	San Juan.....	10	4
Morong.....	13	2	Siquijor.....	27	16
Muntinlupa.....	549	525			
Navotas.....	131	105	SORSOGÓN.....	4,262	2,279
Parañaque.....	6	6			
Pasay.....	1,053	1,672	Barcelona.....	217	110
Pásig.....	150	52	Bulusan.....	310	292
Pateros.....	67	101	Bacon.....	85	24
Piliila.....	26	13	Bulan.....	210	132
San Felipe Neri.....	30	12	Castilla.....	12	6
San Juan del Monte.....	278	124	Casiguran.....	101	58
San Mateo.....	15	6	Donsol.....	33	18
Tagig.....	3	1	Gubat.....	822	254
Tanay.....	140	28	Irosin.....	413	160
			Juban.....	853	276
ROMBLÓN.....	256	70	Matnog.....	157	56
			Magallanes.....	160	105
Badajos.....	25	7	Pilar.....	100	373
Cajidiocan.....	58	17	Prieto-Díaz.....	121	109
Concepción.....	40	8	Santa Magdalena.....	66	17
Jones.....	26	7	Sorsogón.....	602	289
Looc.....	2	1			
Odiongan.....	7	3	SULÚ.....	26	12
Romblón.....	19	7			
San Fernando.....	79	20	Joló.....	22	6
			Simunul.....	4	6
SÁMAR.....	1,785	916			
			SURIGAO.....	861	442
Allen.....	2	1			
Almagro.....	44	11	Cantilan.....	270	120
Balangiga.....	23	13	Dapa.....	27	9
Basey.....	128	115	Dinagat.....	49	25
Bobon.....	73	36	Gigaquit.....	98	43
Borongan.....	158	110	Hinatúan.....	45	44
Calbayog.....	112	57	Lianga.....	21	12
Calbiga.....	3	2	Placer.....	16	11
Capul.....	2	1	Surigao.....	159	91
Catarman.....	92	61	Tandag.....	176	87
Catbalogan.....	74	33			
Catubig.....	233	104	TÁRLAC.....	5,715	4,755
Dolores.....	24	10			
Gandara.....	53	27	Anao.....	134	50
Guiuan.....	17	8	Bamban.....	95	47
Laoang.....	75	28	Camiling.....	454	110
Lavezares.....	88	38	Capas.....	163	68
Llorente.....	5	1	Concepción.....	452	92
Oquendo.....	8	5			

TABLE NO. 76.—*Number and value of pigeons existing in the whole Archipelago in the year 1918, by provinces, subprovinces, and municipalities—Continued.*

TABLA NO. 76.—Número y valor de las palomas existentes en todo el Archipiélago en el año 1918, por provincias, subprovincias y municipios.—Continuación.

PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovin- cia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.	PROVINCE, SUBPROVINCE, AND MUNICIPALITY. Provincia, subprovin- cia y municipio.	GRAND TOTAL. Gran total.	TOTAL VALUE. Valor total.
TÁRLAC—Continued.			TAYABAS—Continued.		
		<i>Pesos.</i>			<i>Pesos.</i>
Gerona.....	222	69	Pagbilao.....	3	1
La Paz.....	1,101	205	Polillo.....	9	4
Mayantoc.....	138	50	Quezon.....	11	3
Moncada.....	191	52	San Narciso.....	161	85
Paniqui.....	946	252	Sariaya.....	40	17
Pura.....	102	18	Tayabas.....	26	10
San Clemente.....	82	30	Tiaong.....	240	70
San Manuel.....	4	1			
Santa Ignacia.....	93	3,230	ZAMBALES.....	798	281
Tárlac.....	902	316			
Victoria.....	636	165	Botolan.....	266	90
TAYABAS.....	1,685	729	Cabangan.....	4	1
			Candelaria.....	88	17
Atimonan.....	29	12	Castillejos.....	28	14
Baler.....	46	18	Iba.....	130	33
Calauag.....	6	3	Masinloc.....	42	29
Candelaria.....	64	49	Palauig.....	81	36
Casiguran.....	132	49	San Antonio.....	3	1
Catanauan.....	58	24	San Felipe.....	23	10
Dolores.....	81	36	San Marcelino.....	27	9
Guinayangan.....	42	24	San Narciso.....	29	12
Gumaca.....	6	6	Santa Cruz.....	61	25
Infanta.....	109	55	Subic.....	16	4
Laguimanoc.....	11	4			
López.....	207	64	ZAMBOANGA.....	1,108	396
Lucban.....	20	9			
Lucena.....	353	169	Dapitan.....	162	60
Macalolon.....	11	4	Dipolog.....	135	46
Mauban.....	10	5	Isabela.....	12	6
Mulanay.....	10	6	Lubungan.....	38	8
			Zamboanga.....	761	267

TABLE No. 77.—Table showing the increase or decrease of large live stock as between the Census of 1903 and that of 1918, by provinces and subprovinces.

TABLA No. 77.—Tabla demostrativa del aumento o disminución de todo el ganado mayor desde el Censo de 1903 hasta el de 1918, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	CARABAOS.			CATTLE. Vacunos.			HORSES. Caballos.		
	1903	1918	INCREASE (+) or DE- CREASE (—). Aumento (+) o disminu- ción (—).	1903	1918	INCREASE (+) or DE- CREASE (—). Aumento (+) o disminu- ción (—).	1903	1918	INCREASE (+) or DE- CREASE (—). Aumento (+) o disminu- ción (—).
			<i>Per cent.</i>			<i>Per cent.</i>			<i>Per cent.</i>
<i>First district.—Primer distrito.</i>									
Abra.....	6,331	26,986	+ 326.3	1,029	7,930	+ 677.5	7,049	6,037	+ 14.4
Batanes.....		3	+ 100.0		11,539	+ 100.0		39	+ 100.0
Carayán.....	28,136	76,247	+ 171.0	22,189	11,420	+ 94.3	6,904	10,779	+ 56.1
Iloos Norte.....	32,129	64,377	+ 100.4	3,833	18,478	+ 382.1	11,142	12,729	+ 14.2
Iloos Sur.....	28,419	52,482	+ 91.5	9,052	27,270	+ 201.2	3,594	5,464	+ 52.0
Isabela.....	14,778	53,320	+ 260.8	9,982	5,167	+ 427.2	2,783	7,923	+ 184.7
La Unión.....	25,031	41,462	+ 65.6	2,053	9,430	+ 359.8	2,019	2,990	+ 48.1
Mountain Province.....	2,432	13,094	+ 2,931.0	746	6,586	+ 782.8	386	2,097	+ 438.1
Nueva Vizcaya.....	2,616	10,942	+ 318.3	254	3,472	+ 1,266.9	318	880	+ 176.7
Pangasinán.....	53,836	137,558	+ 155.5	3,136	18,928	+ 503.6	1,733	10,662	+ 516.2
<i>Second district.—Segundo distrito.</i>									
Bataan.....	4,666	11,177	+ 139.5	20	1,145	+ 5,625.0	94	457	+ 386.2
Batangas.....	8,858	21,143	+ 138.7	15,331	92,943	+ 506.3	15,598	32,625	+ 109.2
Bulacán.....	22,937	50,974	+ 122.2	314	3,899	+ 1,141.7	1,781	4,985	+ 179.9
Cavite.....	7,801	17,292	+ 121.7	1,088	9,778	+ 798.7	3,316	11,491	+ 246.5
Laguna.....	8,237	26,481	+ 221.4	583	8,792	+ 1,508.1	5,841	9,875	+ 69.1
Mindoro.....	6,640	14,377	+ 116.5	12,147	22,223	+ 83.0	2,505	3,121	+ 24.6
Nueva Ecija.....	14,361	72,297	+ 404.1	418	5,042	+ 1,106.2	539	2,717	+ 650.4
Pampanga.....	28,706	47,152	+ 64.3	276	2,071	+ 650.3	1,741	7,438	+ 595.3
Rizal.....	9,975	20,541	+ 105.9	424	2,948	+ 595.3	10,203	4,141	+ 59.4
Tarlac.....	21,836	54,055	+ 156.7	564	2,284	+ 305.0	662	1,627	+ 145.8
Tayabas.....	17,935	47,073	+ 162.5	4,303	23,968	+ 557.0	14,301	11,146	+ 22.1
Zambales.....	20,245	30,188	+ 49.1	1,854	8,472	+ 357.0	3,999	3,999	+ 28.3
Marinduque (subprovince—subpro- vincia).....		9,660	+ 100.0		13,606	+ 100.0		4,830	+ 100.0

Third district.—Tercer distrito.

Manila.	1,400	+	100.0	.....	311	+	100.0	.....	6,316	+	100.0
<i>Fourth district.—Cuarto distrito.</i>											
Albay.....	10,774	+	49.3	985	3,018	+	206.3	6,774	705	+	89.6
Ambos Camarines.....	7,428	+	281.3	493	4,345	+	781.3	821	472	—	42.5
Antique.....	13,147	+	956.8	1,744	24,547	+	1,307.5	923	811	—	12.1
Bohol.....	16,325	+	243.8	2,321	30,131	+	1,197.8	2,558	4,475	+	107.4
Cápiz.....	13,784	+	151.6	580	5,474	+	843.8	882	450	+	34.0
Cebú.....	65,338	+	71.6	4,960	38,473	+	514.4	1,427	14,546	+	72.6
Iloilo.....	36,523	+	125.4	4,693	42,321	+	799.4	1,798	1,666	+	7.3
Leyte.....	23,795	+	15.5	3,523	21,732	+	518.6	4,311	5,962	+	38.3
Oriental Negros.....	42,707	+	10.0	4,232	21,034	+	397.0	2,017	1,976	+	2.0
Occidental Negros.....	18,429	—	15.0	2,276	12,352	+	442.7	4,295	6,349	+	47.8
Palawan.....	7,391	+	133.6	5,934	20,242	+	191.9	191	156	+	18.3
Romblón.....	3,164	+	21.1	4,582	14,381	+	227.0	1,458	1,727	+	18.4
Samar.....	20,394	+	57.0	1,161	6,367	+	448.4	713	1,040	+	45.7
Sorsogón.....	11,725	+	100.0	.....	3,531	+	100.0	.....	324	+	100.0
Catanduanes (subprovince—sub-provincia).....	10,777	+	100.0	.....	825	+	100.0	.....	1,648	+	100.0
Masbate (subprovince—subprovincia).....	15,874	+	24.9	1,837	15,896	+	765.3	4,797	1,849	—	61.5
Siquijor (subprovince—subprovincia).....	3,976	+	100.0	.....	276	+	100.0	.....	2,330	+	100.0
<i>Fifth district.—Quinto distrito.</i>											
Agusan.....	3,314	+	100.0	.....	799	+	100.0	.....	438	+	100.0
Bukidnon.....	1,919	+	100.0	.....	4,960	+	100.0	.....	1,942	+	100.0
Cotabato.....	691	+	400.7	28	1,422	+	4,978.6	26	341	+	1,596.2
Dávao.....	5,530	+	130.5	5,965	20,031	+	235.8	383	2,012	+	123.3
Lanao.....	702	+	100.0	.....	915	+	100.0	.....	211	+	100.0
Misamis.....	10,638	+	117.0	798	4,127	+	417.2	7,110	4,233	+	40.5
Sulú.....	23,086	+	3781.8	39	2,407	+	6,071.8	883	426	—	5,985.7
Surigao.....	24,241	+	273.7	409	988	+	136.7	7	3,007	+	24.1
Zamboanga.....	11,624	+	128.7	404	4,487	+	1,010.6	722	1,319	+	82.7

TABLE No. 78.—Table showing the increase or decrease of small live stock and poultry as between the Census of 1903 and that of 1918, by provinces and subprovinces.

TABLA No. 77.—Tabla demostrativa del aumento o disminución de todo el ganado menor y aves de corral desde el Censo de 1903 hasta el de 1918, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia	HOGS. Cerdos.		GANADO CABRIO.		CARNEROS.		INCREASE (+) OR DECREASE (—). Aumento (+) o dis- minución (—).
	1903	1918	INCREASE (+) OR DECREASE (—). Aumento (+) o dis- minución (—).	1903	1918	INCREASE (+) OR DECREASE (—). Aumento (+) o dis- minución (—).	
<i>First district.—Primer distrito.</i>							
Abra.....	7,933	23,663	Per cent. + 190	833	3,545	202	Per cent. + 325
Batanes.....		3,172	.....		1,110		.....
Cagayán.....	46,253	64,885	+ 40	2,602	8,539	973	+ 228
Ilocos Norte.....	48,931	54,107	+ 10	5,456	7,648	1,979	+ 40
Ilocos Sur.....	24,343	57,257	+ 135	7,260	12,277	2,888	+ 760
Isabela.....	27,109	52,492	+ 94	422	6,052	333	+ 1,334
La Unión.....	25,201	31,225	+ 24	11,811	11,807	2,078	+ 1,383
Mountain Province.....	365	9,317	+ 2,455	271	1,355	114	+ 483
Nueva Vizcaya.....	5,006	7,211	+ 44	39	475		+ 1,118
Pangasinán.....	61,176	163,535	+ 168	16,376	25,046	616	+ 54
<i>Second district.—Segundo distrito.</i>							
Bataan.....	6,623	10,199	+ 54	344	968	132	+ 181
Batangas.....	58,943	106,718	+ 81	3,108	2,934	138	+ 6
Bulacán.....	64,296	59,349	— 7	1,295	5,756	312	+ 344
Cavite.....	30,428	33,111	+ 9	302	978	72	+ 858
Laguna.....	32,047	37,119	+ 16	556	1,845	85	+ 224
Mindoro.....	2,444	14,183	+ 480	225	1,176	2	+ 232
Nueva Ecija.....	37,855	74,823	+ 98	1,290	19,148	329	+ 423
Pampanga.....	65,631	81,231	+ 24	9,390	14,921	3,408	+ 1,384
Rizal.....	20,570	25,002	+ 22	1,102	1,714	50	+ 59
Tarlac.....	36,317	66,159	+ 82	20,081	2,645	914	+ 55
Tayabas.....	34,272	33,652	+ 2	4,529	1,959	60	+ 343
Zambales.....	26,990	19,871	— 16	1,022	2,073	573	+ 91
Marinduque (subprovince—subprovincia).....		9,242		656	752	23	+ 216

Third district.—Tercer distrito.

Manila..... 5,996

Fourth district.—Cuarto distrito.

Albay..... 14,869
 Ambos Camarines..... 14,337
 Antique..... 9,426
 Bohol..... 46,007
 Cápiz..... 12,284
 Cebú..... 150,905
 Iloilo..... 41,212
 Leyte..... 36,030
 Occidental Negros..... 40,285
 Palawan..... 51,904
 Romblón..... 1,879
 Samar..... 7,761
 Sorsorón..... 21,583
 Catanduanes (subprovince—subprovincia)..... 9,547
 Masbate (subprovince—subprovincia)..... 5,516
 Siquijor (subprovince—subprovincia)..... 7,500

Fifth district.—Quinto distrito.

Agusan..... 13,374
 Bukidnon..... 1,748
 Cotabato..... 22
 Dávao..... 2,401
 Lanao..... 1,383
 Misamis..... 23,784
 Sulu..... 192
 Surigao..... 13,148
 Zamboanga..... 7,500

	7,225	+	20	449	403	—	10	65	208	+	220
Manila.....	5,996										
Albay.....	39,306	+	164	1,374	8,699	+	533	117	557	+	376
Ambos Camarines.....	42,628	+	197	2,935	12,422	+	323	261	2,692	+	934
Antique.....	22,650	+	140	560	4,302	+	688	216	555	+	157
Bohol.....	90,585	+	197	435	10,890	+	2,403	185	1,089	+	483
Cápiz.....	39,679	+	223	2,797	12,331	+	341	327	1,347	+	312
Cebú.....	227,381	+	51	23,188	50,291	+	117	2,037	5,038	+	147
Iloilo.....	70,983	+	72	3,025	21,578	+	613	1,142	3,216	+	182
Leyte.....	41,512	+	218	3,025	30,137	+	1,933	6,911	7,979	+	1,170
Occidental Negros.....	41,512	+	3	1,483	30,137	+	126	6,911	6,721	+	134
Palawan.....	56,730	+	9	5,954	14,581	+	111	1,740	4,067	+	82
Romblón.....	5,924	+	216	5,265	12,575	+	102	34	62	+	547
Samar.....	15,396	+	99	1,108	5,583	+	435	40	239	+	547
Sorsorón.....	49,784	+	131	679	16,279	+	2,297	169	1,094	+	1,733
Catanduanes (subprovince—subprovincia).....	20,328	+	113	734	5,528	+	653	57	1,045	+	384
Masbate (subprovince—subprovincia).....	9,517	+	114	156	2,109	+	1,723	51	231	+	354
Siquijor (subprovince—subprovincia).....	11,738	+			2,844	+			231	+	293
	12,639	+			4,755	+				+	

Agusan.....	13,374				1,308				186		
Bukidnon.....	1,748				60				52		
Cotabato.....	22	+	2,300	6	652	+	10,767	33	24	—	27
Dávao.....	2,401	+	229	101	504	+	399	27	26	—	4
Lanao.....	1,383	+	156		259	+	544	813	1,921	+	136
Misamis.....	60,919	—	448	1,961	12,638	+	1,127	6	542	+	272
Sulu.....	35	+	86	374	3,571	+	855	143	231	+	67
Surigao.....	24,466	+	101	1,399	1,681	+	20	174	298	+	
Zamboanga.....	15,107										

Third district.—Tercer distrito.

Manila	51,581	178,088	245	580	1,298	+	124	994	1,218	+	23	2,148	1,062	—	6
Albay	85,368	210,581	147	146	1,506	+	982	69	69	+	373	310	1,156	+	273
Ambos Camarines	130,650	227,707	74	234	2,731	+	1,067	62	293	+	1,924	681	3,103	+	356
Antique	59,990	104,678	74	37	806	+	2,078	17	344	+	1,122	119	1,670	+	1,303
Bohol	176,798	360,344	104	45	906	+	1,913	9	110	+	1,019	200	386	+	93
Capiz	123,624	279,764	126	70	2,519	+	3,499	64	716	+	1,019	1,867	2,847	+	52
Cebu	618,287	1,002,379	62	224	4,503	+	1,910	652	504	—	23	927	2,464	+	58
Iloilo	211,829	486,946	130	463	3,378	+	630	757	1,914	+	153	2,312	6,919	+	199
Leyte	275,680	531,289	93	85	6,878	+	7,992	69	354	+	413	1,072	1,045	—	3
Oriental Negros	180,929	282,874	55	931	1,118	+	20	1,030	1,300	+	26	4,454	3,090	+	31
Occidental Negros	140,372	191,523	36	33	815	+	2,370	60	71	+	18	77	898	+	1,066
Palawan	24,945	70,216	181	41	114	+	178	7	89	+	1,171	31	647	+	1,994
Romblón	40,735	85,951	111	21	177	+	743	7	115	+	1,543	254	184	—	28
Samar	96,021	241,532	152	10	785	+	1,750	24	92	+	283	320	1,265	+	295
Sorsogón	65,558	105,867	61	61	1,999	+	3,177	40	131	+	227	344	618	+	80
Catanduanes (subprovince—subpro- vince)	25,559	78,364	198	21	259	+	1,271	37	15	+	446	69	179	+	481
Masbate (subprovince—subprovincia)	26,331	48,331	95	21	288	+	1,271	37	202	+	446	69	401	+	18
Siquijor (subprovince—subprovincia)	48,331	48,331	95	21	288	+	1,271	37	202	+	446	69	401	+	18

Fifth district.—Quinto distrito.

Agusan	50,280	16,872	147	7	323	+	343	4	55	+	650	5	974	+	59
Bukidnon	1,425	22,413	379	14	280	+	4,529	3	30	+	650	5	182	+	3,540
Comabato	9,002	43,080	379	14	648	+	4,529	4	83	+	650	49	704	+	1,337
Davao	10,190	233,566	139	34	50	+	7,962	34	6	+	171	583	262	+	59
Lanao	97,545	15,311	1,390	12	2,741	+	275	5	92	+	60	929	369	+	1,267
Misamis	1,030	87,183	95	6	45	+	10,433	11	107	—	872	27	1,174	+	197
Sulu	44,814	75,360	393	59	437	+	10,433	3	23	+	667	395	1,130	+	138
Surigao	15,297	75,360	393	59	437	+	10,433	3	23	+	667	395	1,130	+	138
Zamboanga	15,297	75,360	393	59	437	+	10,433	3	23	+	667	395	1,130	+	138

TABLE NO. 79.—*Production of rice, corn, tobacco, coconuts, abaca, and sugar cane, by the non-Christian tribes, by provinces and subprovinces.*TABLA NO. 79.—*Producción de palay, maíz, tabaco, coco, abacá y caña dulce de las tribus no cristianas, por provincias y subprovincias.*

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	RICE IN HECTOLITERS. Palay en hectólitros.	CORN IN HECTOLITERS. Maíz en hectólitros.	TOBACCO IN KILOS. Tabaco en kilos.	COCONUTS. Cocos.	ABACA IN KILOS. Abacá en kilos.	SUGAR CANE IN TONS. Caña dulce en toneladas.
Abra	13,124	2,082	32,414	33,935		
Agusan	30,877	5,282	5,446	1,806	488,634	
Amburayan (subprovince— subprovincia)	10,161	1,857	17,471			320
Antique	143	42				
Apayao (subprovince—sub- provincia)	13,846	866	12,746	57,725		
Bataan	1,989	11,129	2,830			
Benguet (subprovince—sub- provincia)	61,819	11,160	66,026			
Bontoc (subprovince—sub- provincia)	23,473	336	52,128			
Bukidnon	19,065	9,186	18,622	455,816	14,602,458	
Bulacán	249	11				
Cagayan	3,220	322	1,014	3,187		
Cápi	34,742	861	8,648		12,000	
Cotabato	164,181	55,924	56,878	1,210,290	539,605	139
Davao	20,697	7,128	4,727	200,352	4,329,035	
Itugao (subprovince—sub- provincia)	11,153	8,721	52,067			
Ilocos Norte	1,650		1,482			
Ilocos Sur	1,639	236	1,904			
Iloilo	6,101	3,539			11,685	
Isabela	69,171	2,779	16,346			
Kalinga (subprovince—sub- provincia)	45,695	1,582	22,641			
Laguna	423	1,980	32,283			
Lánao	166,876	16,388	19,943	338,735	157,509	
Lepanto (subprovince—sub- provincia)	28,192	3,843	3,058	534		
Mindoro	13,001	3,580	17,799	21,205	182,252	
Nueva Ecija	5,424	188	9,862			
Nueva Vizcaya	6,890	756	138	4,380		
Occidental Negros	5,536	1,468	33,785	62,483	3,023	
Oriental Negros		42				
Palawan	19,883	2,065	12,339			353
Pampanga	1,648	595	107			
Rizal	10,936	2,265	21,269			
Samar	1,301	22	138		26,831	
Sulú	33,917	10,341	37,066	5,847,759	1,338,942	337
Surigao	1,407	600	2,114		84,236	
Tarlac	4,339	1,866	3,123			
Tayabas	1,806	14	596	962		
Zambales	5,283	2,244	11,550			
Zamboanga	68,265	22,476	37,958	14,454,409		128

TABLE No. 80.—*Other agricultural products of the non-Christian tribes, by provinces and subprovinces.*

TABLE No. 80.—Otros productos agrícolas de las tribus no cristianas, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	CACAO IN LITERS. Cacao en litros.	COFFEE IN LITERS. Café en litros.	BANANA IN BUNCHES. Plátano en racimos.	POTATOES IN KILOS. Patatas en kilos.	SWEET POTATOES IN KILOS. Camote en kilos.	GABE IN KILOS. Gabe en kilos.	UBE IN KILOS. Ube en kilos.	BEAN IN KILOS. Habichuela en kilos.	BETELNUT IN KILOS. Bonga en kilos.
PHILIPPINE ISLANDS (Islas Filipinas)	196,486	301,798		3,679,782.25	2,093,892,770.20	110,402,024.01	315,430.65	206,811.50	951,134.46
Abra						472,555.11	3,256.00	125,100.10	
Agusan		22,881	743		1,754,084.03	332,186.12		62.40	
Amburayan (subprovince—subprovincia)	200	4,943	2,122		3,406,197.24				
Antique					1,463,640.51	376,911.02			
Apayao (subprovince—subprovincia)					6,238.00	1,097.00			
Bataan			7,233	1,534.84	59,239.00	71,087.75	23,569.00		
Benguet			1,694		127,596.98	28,476.19	2,609.00	1,747.60	
Bontoc (subprovince—subprovincia)		1,272	46	1,811,389.00	2,023,569,581.62	102,309,729.00		27,680.00	
Bukidnon	50	709		114,688.00				27,680.00	
Butacan		14	41,830		2,912,277.50	94,222.00	1,230.00		
Cagayan			2,021		5,016,973.75	543,829.23			
Cápi			919		7,280.00	14,835.00	180.00		
Cotabato	200	208,988	98,031		955,802.00	98,480.00	4,800.00		395,519.06
Davao		14	7,261		3,542,438.00	1,384,142.74		15,668.00	532,012.13
Iligao (subprovince—subprovincia)					5,171,271.25	44,077.00			
Ilocos Norte				27,565.41	2,252,595.00	303,555.00	232,891.65		
Ilocos Sur			50		15,314.00	31,713.00	2,640.00		
Iloilo		1,383			16,700.00	2,418.00			
Isabela			4,822		2,363,979.19	496,673.93			
Kalinga (subprovince—subprovincia)					51,487.89	19,011.87			13,500.00
Laguna				1,724,655.00	1,664,369.00	766,155.00			
Lanao		32,765	993		8,600.00	4,095.00			
Lepanto (subprovince—subprovincia)					4,834,224.75	55,638.10		1,140.27	
Mindoro	193,537	27,723	14,158	50.00	18,265,499.57	142,087.50		2,253.80	
Nueva Ecija			698		398,266.55	187,688.57	17,059.00	6,301.00	
Nueva Vizcaya			263		61,497.70	102,914.75			
Ocidental Negros	2,489	2,489	9,496		2,591,050.96	134,151.62			8,933.00
Oriental Negros			30		1,947,936.87	68,858.00		93.60	
					984.00				

TABLE No. 80.—*Other agricultural products of the non-Christian tribes, by provinces and subprovinces—Continued.*
 TABLA No. 80.—Otros productos agrícolas de las tribus no cristianas, por provincias y subprovincias—Continuación.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	CACAO IN LITERS. Cacao en litros.	COFFEE IN LITERS. Café en litros.	BANANA IN BUNCHES. Plátano en racimos.	POTATOES IN KILOS. Patatas en kilos.	SWEET POTATOES IN KILOS. Carnote en kilos.	GABIN KILOS. Gabe en kilos.	UBE IN KILOS. Ube en kilos.	BEAN IN KILOS. Habichuela ^a en kilos.	BETELNUT IN KILOS. Bonga en kilos.
Palawan.....			2,176		408,729.99	178,538.21			
Pampanga.....					37,991.75	12,453.25			
Rizal.....					212,333.00	46,733.00			
Samar.....					378,268.00	10,484.00			
Sulú.....			1,200		3,168,439.40	100,993.20			
Surigao.....			27,362		1,859,350.00	550,170.00	16,800.00		
Tarac.....					271,357.00	125,313.00	10,196.00	225.00	
Tayabas.....			7,015		12,387.50	4,055.38			
Zambales.....					157,169.72	5,906.00	200.00		
Zamboanga.....			7,489		4,390,491.48	1,280,421.72			

TABLE NO. 81.—*Large cattle owned by the non-Christian tribes, by provinces and subprovinces.*

TABLA NO. 81.—Ganado mayor de las tribus no cristianas, por provincias y subprovincias.

PROVINCE AND SUBPROVINCE. Provincia y subprovincia.	CARABAOS.		CATTLE. Vacunos.		HORSES. Caballos.	
	NUM- BER. Número.	VALUE. Valor.	NUM- BER. Número.	VALUE. Valor.	NUM- BER. Número.	VALUE. Valor.
PHILIPPINE ISLANDS (Islas Filipinas).....	58,278	<i>Pesos.</i> 2,708,070	65,433	<i>Pesos.</i> 3,268,650	20,564	<i>Pesos.</i> 1,028,200
Abra.....	4,631	301,015	1,843	92,150	789	39,450
Agusan.....	18	1,170	3	150	20	1,000
Amburayan (subprovince— subprovincia).....	1,754	114,010	619	30,950	2	100
Antique.....	2	130				
Apayao (subprovince—sub- provincia).....	250	16,835	8	400	26	1,300
Bataan (subprovince—sub- provincia).....	5	325				
Benguet (subprovince—sub- provincia).....	8,552	475,880	20,999	1,049,950	4,062	203,100
Bontoc (subprovince—sub- provincia).....	2,883	187,395	615	30,750	191	9,550
Bukidnón.....	1,260	81,900	174	8,700	1,601	80,050
Cagayán.....	774	50,310	42	2,100	58	2,900
Cápiz.....	13	845				
Cotabato.....	7,460	484,900	6,000	300,000	886	44,300
Dávao.....	779	50,635	1,058	52,900	1,348	67,400
Ifugao (subprovince—sub- provincia).....	341	22,165	266	10,300	34	1,700
Ilocos Norte.....	83	5,395	1	50	15	750
Ilocos Sur.....	310	20,150	36	1,800	66	3,300
Isabela.....	514	33,410	4	200	176	8,800
Laguna.....	1	65				
Lánao.....	3,942	256,230	2,935	149,250	668	33,400
Lepanto (subprovince—sub- provincia).....	2,812	182,780	2,791	139,550	320	16,000
Kalinga (subprovince—sub- provincia).....	6,166	400,790	120	6,000	41	2,050
Mindoro.....	78	5,070	19	950		
Nueva Ecija.....	46	2,990	1	50	2	100
Nueva Vizcaya.....	189	12,235	576	28,800	82	4,100
Occidental Negros.....	25	1,625	12	600	4	200
Pampanga.....	25	1,625			1	50
Palawan.....			113	5,650	8	400
Rizal.....	46	2,990			3	150
Samar.....	49	3,185			200	10,000
Surigao.....	23	1,495	2	100	7	350
Sulú.....	11,113	722,345	21,112	1,055,600	8,240	412,000
Tarlac.....	28	1,820	11	550	8	400
Tayabas.....	4	260				
Zambales.....	33	2,145			5	250
Zamboanga.....	4,060	263,900	6,023	301,150	1,701	85,050

TABLE No. 82.—*Small stock and poultry owned by the non-Christian tribes, by provinces and subprovinces.*

TABLA No. 82.—Ganado menor y aves de corral de las tribus no cristianas, por provincias y subprovincias.

PROVINCE AND SUB- PROVINCE. Provincia y subprovincia.	SWINES. Cerdos.		GOATS. Cabras.		SHEEP. Carneros.		CHICKENS. Gallinas.	
	NUM- BER. Nú- mero.	VALUE. Valor.	NUM- BER. Nú- mero.	VALUE. Valor.	NUM- BER. Nú- mero.	VALUE. Valor.	NUM- BER. Nú- mero.	VALUE. Valor.
PHILIPPINE IS- LANDS (Islas Filipinas) . . .	99,321	Pesos. 695,247	7,832	Pesos. 15,664	1,107	Pesos. 3,321	699,792	Pesos. 279,909
Abra.	4,670	32,690	109	218	18	54	9,232	3,693
Agusan.	1,490	10,430	39	78			5,233	2,093
Amburayan (subprov- ince—subprovincia)..	2,834	19,838	19	38			6,091	2,436
Antique.	28	196					84	34
Apayao (subprov- ince—subprovincia)..	1,395	9,765	16	32			7,119	2,848
Bataan.	100	700					1,183	473
Benguet (subprov- ince—subprovincia)..	25,180	176,260	752	1,504	562	1,686	31,260	12,504
Bontoc (subprov- ince—subprovincia)..	10,112	70,784	69	138			36,052	14,411
Bukidnon.	4,015	28,105	118	236			9,004	3,602
Bulacán.	20	140			1		92	37
Cagayán.	368	2,576	68	136		3	3,150	1,260
Cápiz.	1,341	9,387			117		13,338	5,335
Cotabato.	2,594	18,158	1,536	3,072	375	351	177,015	70,806
Dávao.	1,254	8,778	818	1,636		1,125	43,466	17,386
Ifugao (subprovince— subprovincia) . . .	13,453	94,171	320	540			40,520	16,208
Ilocos Norte.	35	245					1,837	735
Ilocos Sur.	204	1,428	84	68	13	39	729	292
Iloilo.	336	2,352					2,267	907
Isabela.	1,847	12,929					5,989	2,396
Laguna.							126	50
Lánao.	581	4,067	673	1,346	12	36	76,439	30,576
Lepanto (subprov- ince—subprovincia)..	10,798	75,586	244	488	9	27	25,860	10,344
Kalinga.	3,615	25,305					8,105	3,242
Mindoro.	3,032	21,224	21	42			10,279	4,112
Nueva Ecija.	252	1,764	8	16			607	243
Nueva Vizcaya.	2,348	16,436	45	90			5,179	2,072
Occidental Negros.	1,043	7,301	128	256			4,858	1,943
Oriental Negros.							10	4
Pampanga.	175	1,225	9	18			1,114	446
Palawan.	88	616	163	326			10,660	4,264
Rizal.	121	847					1,601	640
Samar.	184	1,288	29	58			806	322
Surigao.	607	4,249					2,090	836
Sulú.	308	2,156	1,644	3,288			90,474	36,190
Tárlac.	268	1,876					3,657	1,463
Tayabas.	10	70					147	59
Zambales.	508	3,556					6,248	2,499
Zamboanga.	4,107	28,749	970	1,940			57,871	23,148

MEDICINAL PLANTS.

MEDICINAL PLANTS.

By DR. LEÓN MA. GUERRERO, *Assistant Director of the Census.*

The prodigious fertility of the soil of the Philippine Archipelago is a matter of common knowledge. Its geographical situation and consequent climatological conditions fully justify the eulogistic surname which has been applied to it. In fact, owing to their coming under the influence of the tropical monsoons, these Islands have a luxuriant flora characterized by an exceptionally large number of species of certain genera, which could, without undue exaggeration, be considered as endowed with unlimited plasticity—and further, by the enormous number of ligneous plants, many of them of gigantic dimensions and with exquisite wood adaptable to all the necessities of modern life and very acceptable to the industries, the development of which keeps pace with the requirements of a progressive cultured life that constantly creates new wants.

Owing to the great variety of elements which they contain, the forests of the Philippines present a somber aspect during the greater part of the year, and if they afford a pleasant sight to the eye of the observer, this is rather due to the different hues of the foliage than to the unsightly inflorescences ordinarily so peculiar to countries of the temperate zones. And inasmuch as the seasons succeed each other without very perceptible changes, there is nothing of an accentuated phenological character, as in the countries where the plants pass through a winter and then appear in their greatest splendor throughout the rest of the year.

In the Philippines, where the plant life manifest itself without interruption and with but slight declines in energy during certain periods of the year, florescence may be said to be continuous, with the exception, of course, of certain species which still seem to manifest something inherited from the past when the consequence of the abrupt changes of season were still perceptible. This being a fact, it must be confessed that for the tourist who is not a student of botany, our forests are unattractive on account of the monotony of their foliage, interrupted only here and there by a few small, generally white or citrine,

blossoms, because the brilliant-hued blossoms on the tops of the lofty trees are too far distant to be appreciated by the observer.

Notwithstanding this peculiarity of the dense forests of the middle levels of our loftiest mountains, we have there the phanerogamous epiphytes, many of which have magnificent flowers resembling multi-colored butterflies and are much sought after by orchid-fanciers all the world over. This showy vegetation alternates with pteridophytes, with fronds either long and ensiform or delicately cut out and feathery. Then we have the begonias, with asymmetric, alternately lobulate and lacinate leaves, more ornamental than the exotic specimens imported for our gardens, which cheer and comfort the weary wanderer in the primeval forests of the higher mountains. The successive vegetation levels are distinguished only by the prevalence of certain groups of plants which allow of a proper oecological classification based on the quasi-uniformity, peculiar to countries with a hot and damp climate, of the various vegetation groups sufficiently well defined for a prompt appreciation of their typical character.

In a vegetation as exuberant as that of our forests it is not astonishing that there should be an abundance of species of high economic value, and among these of species of medicinal value and of efficacious or poisonous properties, which it will be possible to utilize as remedies of prompt and safe action, if a complete pharmacological study is made of them for their proper application in cases requiring concentration of the therapeutic effect upon a concrete point of a system or one or several organs of an injured apparatus, with relative immunity to the rest.

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Without any other purpose than that of conveying an approximate idea of the treasures of our medical flora, we give hereinafter a brief enumeration or concise catalogue of the species most frequently used in this country as remedies by the herb-doctors. These still retain here their pristine importance as hierophants, exorcisers and health dispensers among the people, who, in the absence of anything more positive and real, resort to extravagant with still greater faith, if possible, if the application of the concoction is accompanied by a *prayer* which the quack generally mumbles as if he were insufflating it into the ailing part of the patient.

This catalogue of the plants most commonly used in this country seems rather voluminous, but this notwithstanding, we can

affirm that it does not even contain one third of the species on the ethno-botanical repertoire of the Filipino quack, who seldom looks for his remedies in regions other than his own, but generally uses the flora of his locality. If he ever makes use of plants growing in more distant places, it is either because their properties have been favorably known since of old, or because they are used by the hill people who have the reputation of knowing infallible secret remedies for certain ailments.

If we included in this list all the information acquired from various—not all—parts of the Archipelago, the number of medicinal plants would be enormous, as it would comprise families which have, so far as known, been hitherto of no interest whatever to rational therapeutics. It is to be presumed, of course, that a goodly portion of plants of doubtful utility would have to be discarded from this farrago of popular remedies.

It is to be remarked that many of the indigenous species the geographical area of distribution of which extends over practically the entire Indo-Malayan region are looked upon by the Filipinos as being possessed of the same properties and good for the same uses as are attributed to them and made of them by the inhabitants of other, distant lands. Thus, for example, *Aerua lanata*, *Achyranthes aspera*, *Amaranthus spinosus*, and other plants of the same family are known in the countries where they grow as diuretics and lithontriptics. Talking of these herbs, we also speak of many others belonging to families exuberant in endemic species and frequently found only locally, which are used here for the same curative purposes and in the same manner as in other parts.

It may be affirmed that with very few exceptions, the other species are of uncertain properties, because although many of them are pointed out as efficacious remedies for the treatment of certain diseases, as they belong to families or genera acknowledged to abound in individuals used medicinally, it is difficult to ascertain whether the assertions of the common masses concerning their curative virtues are based on actual observation or whether the use of these remedies is simply the result of the tendency, at times little justified, to perpetuate that which the old people consider useful and beneficial.

Until chemical and pharmacodynamic investigation shall be made of the plants said to be medicinal, for the purpose of ascertaining their real action upon the human economy, there will always be the uncertainty whether the cures claimed in order to prove the efficacy of the remedy were not merely casual, or

whether the relief afforded or complete recovery following its use, instead of being due to the drug administered to the patients was the result of the mild nature of his complaint, or that he got the rest or change of diet which he needed, together with his good and solid constitution.

I believe, however, that we should think twice before we declare indiscriminately that all vegetable drugs the analysis of which does not show the presence of one of the immediate principles reducible to any of the complex combinations to which it is customary to attribute the curative or toxic action of the drugs of organic origin, should be eliminated from the list as useless. It would be unwise to declare them of no use without having first exhausted all the resources of our present-day chemistry, because although it is making numerous discoveries all the time, it has not yet been successful in isolating from the plants the various principles of which they are constituted. It is not sufficient to separate from any material a few of its immediate components, in order to be able to affirm that the special action of the drug is due to any one of the same, because the manner in which it acts upon the organism does on many occasions not explain the reason for its curative virtue. As a case in point we want to mention the "makabuhay" (*Tinospora rumphii* Boerl., closely related to the *T. cordifolia* Miers, which is found in India), famous as a febrifuge parasiticide, cardiac, tonic, etc., although its immediate elements seem to comprise nothing more than traces of an alcaloid, perhaps berberine which is found quite often in the menispermaceae, and a bitter principle of still poorly defined composition, notwithstanding the fact that here as elsewhere, it has on more than one occasion been the object of painstaking analytical research work. What we relate of this Philippine plant refers in reality to the plant growing in India, of which the same use is made there as in Java and in the Philippine Islands. Although its immediate components are so little known, this occupies a place in the pharmacopoeia of the British colonial empire mentioned.

We could cite a number of drugs like the *makabuhay*, apparently inert, judging by the chemical analysis, but evidently containing something which the analyst has been unable to isolate by the methods at present in use, or which he has not isolated because he does not consider the drug of sufficient importance to make a tiresome and excessively long investigation. In this connection we must invite attention to the fact that in view of the recent discovery of the vitamins and other heretofore in-

sufficiently explained substances, many of the drugs of organic origin prescribed from medical use as having no curative value, have now very wisely been rehabilitated.

The information regarding the applications of the Philippine plants reputed as medicinal plants among the common mass of the people has been obtained direct from the herb-doctors or *curanderos* (quacks) and from a number of works written by the missionaries of the past, who probably owed their herbalist knowledge to the *mediquillos*. To the information obtained from this source, contaminated with all the prejudices, fables, and superstitions adorning old-style therapeutics, those ministers of the gospel added on their own account something of the European vegetable pharmacology with regard to certain Philippine species which are analogous or which they fancied were identical with plants found on the Spanish peninsula or in other parts. Thus they attributed to the blossoms of *Premna odorata* Blanco, the same virtue as sudorific and pectoral as to the elder-flower, because the inflorescences of both are in the form of corymbs, for which reason they called both "elder-flowers." The densely pubescent leaves of *Blumea balsamifera* DC they called "sage," attributing to them the properties of the true European sage, all because there is an apparent similarity between the relatively small leaves of this aromatic labiate, and the big, camphorscented leaves of that synantherea proper of the Indo-Malayan flora. In the same manner the quacks are now using other plants and have added to the uses known of old those indicated by the old-time missionaries, who were most diligent and self-sacrificing in attending to the spiritual and material needs of the native, but little expert in discerning the unmistakable differences that exist between the tropical species and those of the temperate or cold countries besides being ignorant of the geographical distribution of the same. They went rather by the general aspect of the species, which they judged in a superficial manner, than by the peculiar characteristics of each.

In order to facilitate the identification of the plants mentioned in this list, the various names by which they are commonly known in the several localities of the Archipelago and in the respective native dialects have been put down. Considerable confusion would arise, however, if one were to treat these names as specific names, as in some cases the same denomination is used for two or more individuals of different families with entirely different properties. This is, for instance, the case with the so-called *dita*, by which name the Tagalogs in general

designate *Alstonia scholaris* (L.) R. Br., and some of them *Lophopetalum toxicum* Loher, while to the Tagbanuas the *dita* is the species *Strophanthus cumingii* A. DC., and *Dichapetalum timoriense* Decne., as can be inferred from a rather defective specimen from Palawan. The first of these four drugs is a first-class antiperiodic and much-used tonic, while the other three are used for poisoning arrows and similar weapons. It is perhaps owing to this that Brother Camel, in describing quite accurately the *Alstonia* above referred to, states that its latex is used for poisoning weapons, and that the eastern root of the same tree is used as an antidote for this poison. Unless this is due to some confusion, we shall have to admit the strange fact that the natives, and with them Brother Camel, were acquainted with the toxicity of the *dita* before the pharmacologists, who have only recently discovered in this drug insignificant quantities of various alcaloids, amongst them a poisonous one which acts as a paralyzant. All this notwithstanding, this popular remedy is considered as so inoffensive that it has never occurred to any one to designate a fixed dosis for its use against all sorts of fevers, or to warn against the milky sap of this plant, which is dangerous when introduced directly into the blood through a wound. As is the case with many other drugs, the quantity of the lethal substance in the *dita* of which we are now speaking is so negligible that its dangerous effects can not in any case be recognized in the sound or diseased organism. Most probably there has been a confusion of names on the part of the author mentioned and it was by inadvertence that he included among the widely recognized salutiferous properties of this species the lethal properties of the other *dita*, represented by the *Strophanthus* above referred to.

It also occurs that the same plant is known by several different names, which are often identical with or similar to those already specifically applied to several others of different botanical origin.

This difficulty in dealing with the vulgar names can not be easily obviated, except by the admittedly correct phytographic diagnosis of the plant which it is desired to identify.

Thanks to the constant and painstaking work of Mr. Elmer D. Merrill, the learned, perspicacious botanist of the Bureau of Science, it can be affirmed that at present comparatively few remain to be described of the astoundingly large number of pteridophytes and spermatophytes which characterize the exuberant flora of the Philippines, a flora the endemism of which is some-

thing remarkable, as is to be expected of a vegetation for a considerable time segregated from that of the surrounding countries in which it probably in part originated.

Great care should be exercised in accepting as reliable the information inserted by various authors in their works with respect to the medicinal or poisonous properties of species of a systematic denomination equal to ours, as is the case in many works, because occasionally the plant to which these virtues are attributed has been erroneously determined. It is, therefore, reckless to assign similar qualities to a Philippine species, in the belief that it is identical with a species cited by one or more authors who have had occasion to reproduce, undoubtedly without wanting to do so, either on account of the scarcity of available data or because of the lack of means for personal verification, the inaccuracies of others who have shown little scruples in making transfers from genus to genus or species to species, or who have not been perspicacious enough to divine the value of a description expressed in too concentrated terms, so as to be able to hit upon the right thing though not thoroughly familiar with the whole of a local or regional flora. Neither is it prudent to blindly accept as correct the identifications made by botanists of renown, unless one is absolutely sure that the specimens of our flora have been compared conscientiously with the others preserved as original types in the herbaria of this and other countries. In this connection I might mention what happened with the *hagonoy*, one of our most popular household remedies, which the persons who, in this country interested themselves in it, identified until recently with the species known botanically as *Spilanthes acmella* Murr., an imported herb scarcely known to the natives. Many other similar errors have been committed by persons who, trusting to the knowledge of an author, attributed to our insular vegetation species of the continent of Asia and of the Dutch East Indies. This can be seen by perusing LAS PLANTAS MEDICINALES DE FILIPINAS, a work published in 1892, which shows a considerable number of drugs of curative properties as of local origin. Among others it mentions *Tetracera macrophylla* Wall., which is not found in these Islands; *Tinospora crispa* Miers, *Garcinia morella* Desv., *Mesua ferrea* Linn., *Sterculia urens* Roxb., *Helicteres isora* Linn., *Feronia elephantum* Correa, *Garuga pinnata* Roxb., etc. etc. Naturally this deprives the work mentioned of part of its merit because, if there had been accuracy in everything,

it would be considered as very valuable, inasmuch as it is the first work written with scientific criterion on the medicinal plants of this Archipelago. Errors of greater importance from the point of view of systematization can be pointed out with regard to the general flora of the Philippines. *Melicope triphylla* (Lam.) Merrill, for instance, an endemic species, has so far as we know, been for nearly ninety years considered by all botanists as *Evodia triphylla* De Candolle, accepting as good the reduction made by this author of *Fagara triphylla* Lamarck, who saw only a specimen without flowers, gathered by Sonnerat in the Philippines, when he described the species in 1788.

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The racially pure Filipino hardly preserves any of the knowledge of the use of his congeners made of the poisonous plants, by smearing their weapons with the juices extracted from them, in order to make them more mortiferous, or by using them for other criminal purposes, administering them internally.

They know a considerable number of lethal species used for poisoning the water of rivers, lagoons, and ponds, a primitive method of catching a large quantity of fish without great exertion, and are not unacquainted with the use of many other vegetable substances employed to facilitate hunting or exterminate certain mammals and birds harmful to agriculture. Thus they are not unfamiliar with the toxic properties of the many plants specifically fatal to fowls, dogs, boars, etc. But despite the greatness of his toxicological wealth, the native uses for his misdeeds almost exclusively the "namí" (= *Dioscorea hispida* Dennst.) and the "talamponay" or "katsubung" (= *Datura fastuosa* Linn. var. *alba*, [Nees] C. B. Clarke), and is not familiar with the deadly effects of the "kansasagá" (= *Abrus precatorius* Linn.) and the ebolic action of the two species of *Plumbago* introduced in this country long time ago. In lieu of these they use for this abominable purpose a large number of simples the composition of which shows nothing that might justify their use, and if the desired result is ever obtained, this is perhaps more due to intensive autosuggestion than to the drug. Philters, love potions, amulets, etc., also form part of the lore of the priests officiating at the shrine of superstition, who still exist in all castes of men, as if to remind us that the fear of the unknown is inherent in the human species. This fear is carefully concealed by the *civilized*, who pretend to be high above

it, but comes to the surface in certain eventualities of life when false pretense is no longer of any use.

The pharmaceutical form adopted by the quacks in their peculiar practice are confined to macerations in cold water or alcohol, infusions or decoctions, as made in the pharmacies, decoctions or macerations in oil, poultices, resinous plasters, salves with a virgin wax basis, aqueous inhalations and fumigations, syrups, and a few empyreumatic products obtained by dry distillation by the very simple process of condensing the vapors of the combustion in an open vessel on a cold surface.

The Filipino quacks, who manufacture their own remedies, have little inclination towards polypharmacy; at the most they content themselves with mixing two or three drugs, in which respect they show very little judgment, as they often use simultaneously drugs which are incompatible with or even entirely antagonistic to each other. However, although it is a well-known fact that they prefer remedies that are little or not at all complicated, they cling tenaciously to the *haplás* which, considering its composition and countless applications, is an equivalent of the theriaca which enjoyed such fame among the physicians of old. In reality, neither the quality nor the number of the vegetable or animal substances entering into its composition are known, because every quack considers himself sufficient authority to add to the mixture anything that he may consider to have a great curative effect or to eliminate from it what he fancies to be of little importance. This cure-all is, in brief, an oleolate obtained by the infusion in coconut oil of a goodly quantity of herbs, a large portion of which are inert or yield nothing to the oleous vehicle, or which decompose at a high temperature if the *haplás* is obtained by the heating process.¹

The old-time missionaries, who followed their ministry in the remote corners of the Archipelago, propagated the excellencies of this wonderful remedy, which is still commonly used in a few small provincial places far distant from the centers of population. It is not a remedy for internal use, but is ordinarily used externally as a liniment, generally with massage.

¹ To confirm what we have said, we transcribe herewith one of the simplest *haplás* formulas of which we know:

Take Igasud, Tambal (medicinal root) of gariga, Tambal of Sangil, Tambal of Bornei, Salagsalag, Camaesa, Manungal, Salibutbut, Tambalisay, Marbar, Molavin, Borogtongon, Palayaccan, Panambuc, Pancoro, Nola lason, Batagapon, Oringun, and others.

All infused in oil.

Plants with deleterious properties are on very rare occasions used for curative purposes. However, as the toxic principles are not always present in large proportions in plants of this nature, a few of them are used with very good success, as for instance, the "igasud" or Saint Ignatius's bean (= *Strychnos ignatii* Berg.) for the treatment of cholera and certain forms of paralysis; the "tublí" (= *Derris elliptica* [Roxb.] Benth.), an ichthyotheric poison of great virulence, for curing certain skin diseases caused by parasites. The decoction or infusion of the roots of the "kamagsá" (= *Santaloides erectum* [Blanco] Schellnb.) enjoys among the natives the reputation of a fowl-killer, but is nevertheless used by the women of the Islands as a uterine tonic during puerperity. However, the deadly effect of this drug upon the fowls still remains to be proved in an indubitable manner.

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As the persons interested in studying the medicinal and poisonous plants of the Archipelago may wish to unearth the large amount of useful information contained in the old writings already published or still unpublished and at present in the possession of the religious corporations which continue in the performance of their evangelic mission in this country, we give hereinafter a few bibliographic notes in order to facilitate the search for data wherewith to complete the information, always reluctantly given by the quacks, concerning the use made in the past of the native drugs.

With the exception of the works of Fathers Delgado, Mercado, and Blanco, and Pardo de Tavera, in which the species are more or less correctly classified in a systematic manner, those cited in the works of Camel, Clain, Santa María, and Alcina (copy of an unpublished MS) continue to be enigmas of no easy solution, because in addition to giving only the vulgar names, which vary in the several localities where the plants grow and are used, they do not describe the plants, and if they describe them, the specific characteristics are expressed in such form that a forced interpretation is always necessary. This, to be sure, is a laborious and risky task for any person not familiar with the organographic details. A person desiring to find out something curious or interesting with regard to a plant mentioned in one or several of the works of the authors mentioned, must therefore, as point of departure for a botanical determination, in the first place make use of the vulgar vernacular name used by

the author who described the species the first time, and in the second place he must avail himself of the information gathered from the quacks regarding the virtues assigned to the drug, in order to see whether they coincide with those attributed to the drug known and used elsewhere under the same vernacular name or a similar name, from a philological point of view. The tedious feature of any investigation of this kind would be largely avoided by always being careful to gather and preserve a specimen of the plant under investigation, in order to compare the same with the authentic specimens of a duly accredited herbarium. Without this precaution, any attempt of this kind would be liable to be attended by considerable errors or would be totally fruitless.

Already in the first years of the conquest, when the dominion of Spain scarcely had a firm foothold in these Islands, many persons began to take an active interest in the general flora of the Philippines and especially in the medical flora of the Islands, owing to their exuberance and peculiarity, because the efficacy of many of the Philippine plants for the treatment of the ailments of this tropical region was quickly noticed. The first, however, to write anything about the indigenous medicinal plants was Franciscan Fr. Blas de la Madre de Dios, whose work, like the majority of the manuscripts of this nature, was never honored by being printed, and it is even doubtful whether the original is still preserved in the archives or the library of his Order.

In 1668, a zealous Jesuit missionary wrote a work entitled *Natural history of the place, fertility, and quality of the islands and Indians of the Visayas: composed by Father Francisco Ignacio Alcina of the Company of Jesus, after over 33 years of ministry in the same and among them. Year 1669.* Of this MS only a copy of the 1st part is known to exist; it is on file in the Ateneo de Manila, and bears a note reading as follows: "1802 A uso de Fr. Agn. Ob. el. de N. Segá.", which may be reconstructed in the following manner: "For the use of Fr. Agustín, Bishop elect of Nueva Segovia." On the opposite page there is another note, reading as follows: "This 1st part of the work of Father Alcina (the 2nd is not to be found) belong to the Prelate D. Fr. Agustín Pedro Blaquier, who assumed the bishopric of Nueva Segovia in 1779, and was bought at an auction in Paris this year 1875 for 25 francs."

A year after Father Alcina, a Franciscan lay brother called Fr. José de Valencia also wrote a book, entitled: *Philippine*

Flora: in which are minutely described the roots and herbs, their aspect, the places where they grow, and their medicinal virtues.

As appendix to the *Historia plantarum* of Juan Ray, published in 1704, there appears in volume III a piece written by Brother Camel, entitled *Herbarum aliarumque stirpium in insula Luzone Philippinarum primaria nascentium, a Rdo. Patre Georgio Joseph Camello, S. J. observatarum et descriptarum Syllabus: ad Joannem Raium transmissus*; It also contains other isolated information, likewise to be found in the volume referred to, relative to the "Cayutana" (= *Fagara* sp.), which he erroneously considers as identical with the formerly very celebrated root of "Joao López," the "Dawag manok" (= *Toddalia asiatica* [Linn.] Kurz), the uses of which are unknown to the Filipinos; to two species of "Tugus" (= *Amomum*?), difficult to determine now; to the "Igasud" or "Igasur" (= *Strychnos Ignatii* Berg.) to the "Manungal" (= *Samadera indica* Gaertn.), and to the "Mananantang" (= *Dysoxylum decandrum* [Blanco] Merrill), the latter of which is described with considerable accuracy as one of the most efficacious emetics of the Philippine materia medica, etc. etc. There are also a few description of Philippine plants of purely botanical importance.

Another Jesuit, Father Pablo Clain, had printed in 1712 an interesting book which curiously portrays the mentality of the author and is entitled *Easy remedies for various diseases*.

The Dominican Fr. Fernando de Santa María published in 1768 his *Manual of Household Remedies*, which has contributed not little towards spreading the belief that there are to be found in this country either the exotic species of the pharmacopoeias then known, or at least their real succedanea.

Aside from these books of which we have certain information, there are, according to what many persons affirm, a few unpublished MSS in the libraries of several religious corporations in Manila.

More useful, because more thorough, is the *General Sacred, Profane, Political, and Natural History of the Islands of the West called the Philippines*, written by Father Juan Delgado, S. J., during the years from 1751 to 1754, and published after 138 years of seclusion. Book IV of this work is from every point of view interesting, not only on account of the abundant material contained in it, but also because of the minuteness and accuracy with which certain industrially or medicinally used plants are described. It is a succinct compilation of the eco-

nomie botany of the Islands, in concordance with the knowledge of the time when the work was written.

Next in importance follows the work of R. P. Fr. Ignacio Mercado, a Filipino Shod Austin monk, compiled during the last third of the 17th century and published in 1880 as part of volume IV of the monumental edition of the *Flora de Filipinas* of Father Fr. Manuel Blanco, published under the scientific and literary direction of the Austin priests Andrés Naves and Celestino Fernández Villar.

Father Mercado is rather parsimonious in giving the morphological characteristics of the medicinal species described by him, but is, on the other hand, profuse in the description of their curative properties practically verified by himself. It may, perhaps, be necessary to rectify a few of the botanical identifications made by Fr. Celestino Fernández Villar, which seem to be based on nothing but the doubtful native names and the very brief description of a few of the species.

Father Fr. Manuel Blanco also studied the curative properties of several of the plants included in his above mentioned *Flora*, rejecting with very good judgment the information regarding the same which is nothing but folklore, but was, nevertheless, candidly accepted by his predecessors in the work. The first edition of the work of this author left the press in 1837 and the second eight years later.

Not mentioning the isolated studies on medicinal plants published in the few scientific reviews that have struggled through a certain period of precarious existence in these Islands, the only work worth speaking of is the "Medicinal Plant of the Philippine Islands" of Dr. T. H. Pardo de Tavera, to which we have already made reference. In this work the indigenous species are mixed with exotic species the presence of which in this country has never been established, notwithstanding the careful explorations made in nearly all the parts of the Archipelago. Outside of this, it is a good compilation, conscientiously prepared and worth being consulted in the absence of a more perfect work.

LIST OF THE MEDICINAL PLANTS OF RECOGNIZED IMPORTANCE AND MOST COMMONLY USED BY THE FILIPINOS.

The Family of ALGAE.

GRACILARIA LICHENOIDES Grev.

Common name: *Gulaman* (Tagalog).

The gelatine made from this alga is used as a pectoral; it is also taken, in the shape of a refreshing drink, against amœbic dysentery.

The POLYPOD Family.

OLEANDRA NERIIFORMIS Cav.

C. n.: *Kaliskis ahas, lunas* (Tagalog).

The decoction of the stipes is an efficacious emmenagogue much recommended by the *Balugas* of Bulacan and Nueva Ecija. Perhaps on account of the scaly surface of the stipes, the natives believed that this fern is a good remedy against snakebite.

ADIANTUM PHILIPPENSE Linn.

C. n.: *Culantrillo* (Spanish); *kaykay* (Tagalog).

The decoction or syrup of the fronds is used in the same manner as the capillaire or maidenhair fern preparations of the European pharmacopœias. It is a medicine much used by the women during puerperry and is also employed as a pectoral.

DRYNARIA QUERCIFOLIA (Linn.) J. Sm.

C. n.: *Baga-baga* (Pangasinan); *ganatibatib* (Pampango); *kabkab, kabkabin, kabkabon* (Visaya); *kappa-kappa* (Ilocano); *pakó, pakpak lauin, paypay amo* ('I'agalog); *saga* (Benguet Igorot).

The decoction of the rootstock is used against hæmoptysis. It is said that in a more concentrated form, this decoction is antihelminthic.

ASPLENIUM MACROPHYLLUM Sw.

C. n.: *Buntot kapón* (Tagalog); *colantrilla* (Bukidnon); *pakó* (in Palawan, Bukidnon, Isabela); *pakong gubat* (in Manila and vicinity).

The decoction of its frond is a powerful diuretic administered to beriberi patients.

The CYCAD Family.

CYCAS CIRCINALIS Linn.

C. n.: *Bait* (in Tawi-Tawi); *bayit* (in Basilan); *oliva* (Zambales, Laguna, Tayabas, Cavite, Mindoro); *olivo* (Cagayan); *pitugo* (Batangas); *pitogo* (Tayabas, Occidental Negros); *sawang* (Cagayan).

The seeds of this plant, toasted, crushed and macerated in oil, are a good vulnerary and are also used for curing boils and other skin diseases.

The SCREW-PINE Family.

PANDANUS TECTORIUS Sol.

C. n.: *Baroy* (Sorsogon); *pandan* (Pampanga, Tarlac, Rizal, Batangas, Mindoro, Iloilo, Antique, Oriental Negros, Leyte, Cebu, Surigao, Davao, Zamboanga); *pangdán* (Abra, Pangasinan, Island of Camiguin); *panglán* (Zambales, Ilocano); *sabután* (Rizal); *uhaño* (Batanes Islands).

The decoction of the adventitious roots, taken in the form of an ordinary drink, is an antiblemnorrhagic, the action of which is accelerated by urethral injections of juice of the rootstock of the banana plant.

The GRASS Family.

ORYZA SATIVA Linn.

C. n.: *Palay* (Tagalog).

A decoction of the roots and rootstock is prescribed against anury. The lye made out of the straw is an abortive, according to the Ilocanos of Tarlac. Rice is an emollient.

CYNODON DACTYLON (Linn.) Pers.

C. n.: *Galot-galot* (Pangasinan); *grama* (Spanish-Filipino).

The decoction of the entire plant is a diuretic; it is also considered as a pectoral and taken as a drink against cough.

BAMBUSA SPINOSA Roxb.

C. n.: *Aon-o*, *batakán*, *pawa*, *kawayan-gid* (Visaya); *bayog* (Zambales); *baugin* (Pampanga); *caña-espina* (Spanish); *dugian*, *kabúgawan*, *marurugi rugian* (Bicol); *kawayan si-itan* (Ilocano); *kawayan tinik kawayang totoo* (Tagalog); *pasingan* (Cagayan). †

The rootstock and roots are diuretic.

ANDROPOGON ZIZANIOIDES (Linn.) Urban.

C. n.: *Amora* (Cebu); *amoras* (Ilocos Norte); *amiás* or *aniás de moras* (Pampanga); *anis de moro* (Ilocos Sur, Abra); *gerón* (Iloilo); *mora* or *moras* (Pampanga, Rizal, Manila, Laguna, Camarines, Albay, Sorsogon, Antique, Cebu, Occidental Negros); *raíz de moras* (Spanish-Filipino); *rimodas* (Capiz).

The decoction of the roots is used in tonic and antirheumatic baths and, taken internally, as lithontriptic.

ZEА MAYS Linn.

C. n.: *Maíz* or *maís* (Spanish-Filipino).

The stalk, both fresh and dry, and the stigma (tassel) are reputed among the natives to be a strong diuretic.

The **SEDGE** Family.

KYLLINGA MONOCEPHALA Rottboell.

C. n.: *Anuang*, *muthâ* (Tagalog); *bague-bague*, *puñgos* (Samar); *basíkad*, *botoncillo* (Laguna); *borsa ñga dadakkel* (Union); *bosbotones*, *boskad* (Visaya); *katutu* (Cotabato); *malaapúlit* (Pampanga); *mustra* (Tayabas).

The rootstocks, bruised and mixed with oil, are used against certain skin-diseases.

The **PALM** Family.

COCOS NUCIFERA Linn.

C. n.: *Coco* (Spanish-Filipino); *niyóg* (Tagalog); *lobi* (Visaya).

Aside from the various medicinal products furnished by this palm, an empyrheumatic substance is obtained from it by an archaic process, which is much used against toothache and in skin diseases where a disinfectant or parasiticide is required.

ARENGA PINNATA (Wurmb.) Merrill

C. n.: *Anibung* (Bicol and Pampango); *bagoibat*, *batbat*, *ibiok*, *idiok*, *igok*, *hibiok*, *onao* (Visaya); *cabo negro* (Spanish-Filipino); *idiok* (Bicol); *kauon*, *kaoang*, *isok* (Tagalog); *hawing* (Bataan).

According to many people, the ripe fruit of this plant is a strong poison for dogs. The wooly pubescence of the petioles is a good hemostatic and cicatrizant.

ARECA CATECHU Linn.

C. n.: *Boa* (Ilocano); *bua* (Cagayan); *buñga*, *mañgipot*, *saksik* (Tagalog); *dapiáo* (Bataan); *lugos* (Zambales); *luyos* (Pampanga); *pasa* (Basilan); *kukobto* (Bicol).

Its nuts, besides being used as a masticatory, are used externally as an efficacious astringent. It is affirmed that the tender nut has a purgative effect, and the pulverized mature nut is a vermifuge of positive action. Inasmuch as the nut contains various principles which are not at all inoffensive, some prudence is to be recommended in its administration. The *ibay* or vertigo which the betel nut sometimes produces is due to the presence of arecoline, which is apparently more abundant in some varieties of this cultivated palm than in others.

The ARUM Family.

CYRTOSPERMA MERKUSII Schott.

C. n.: *Galiang* (Visaya); *palawán* (Mindoro, Samar, Leyte).

A decoction of the spadices is used as an emmenagogue and abortive.

ACORUS CALAMUS Linn.

C. n.: *Acoro* (Spanish); *bueng* (Pampanga); *dalau* (Ilocos Sur, Abra, Union); *darau*, *deñgau* (Bontoc); *lubigan* (Tagalog).

The medicinal properties of the rootstock have been recognized since of old; it is used internally as stimulant and carminative. It is also used in the form of an embrocation against rheumatism.

HOMALOMENA PHILIPPINENSIS Engl.

C. n.: *Alupayi* (Polillo); *alipayo* (Visaya); *gabing oak* (Tagalog); *salet* (Pangasinan); *salet nga nalabaga* (Union).

The cauliform rootstocks of this species, boiled in oil, are used as a very efficient antirheumatic.

RHAPHIDOPHORA MERRILLII Engl.

C. n.: *Amlong* (Camarines); *amulong* (Ilocano); *balamay*, *malapak-pak*, *tampimbanal*, *tibatib* (Tagalog); *balikukup*, *bisamo*, *dibatib*, *daila*, *garbán horag*, *takoline*, *tirbatib* (Visaya); *dukup* (Bontoc).

The juice of this epiphytal climber belonging to the Arum family is said to be a famous remedy against snakebite. There is an abundance of these alleged alexiterics in this country, but they are not to be recommended, as it has been demonstrated that none of these antidotes, the praises of which the people have sung since times immemorial, will counteract the fatal effects of the bite of a venomous serpent.

The phalliform spadix of this plant is administered as an emmenagogue.

The SPIDERWORT Family.

COMMELINA BENGHALENSIS Linn.

C. n.: *Kuhasi*, *nubasi* (Batanes Islands); *kukulasi* (Union); *ulikban̄gon* (Tagalog); *sabilao* (Visaya).

A decoction of this plant is used as an emolient eye-wash and against strangury.

The LILY Family.

SMILAX LEUCOPHYLLA Blume

C. n.: *Bánal* (Benguet); *hampás tigbálang*, *kamot kabag*, *sipit ulang* (Rizal); *ronas* (Visaya); *sarsaparilyang puti*, *zarzaparilla* (Spanish-Filipino).

Like the other indigenous and exotic species of sarsaparilla, this species is considered as a blood-cleanser and antisymphilitic and antirheumatic in general for all cases in which an alternative is required. A decoction is made of the rootstock and roots and taken as a beverage in the usual manner.

SMILAX CHINA Linn.

C. n.: *Buanal* (Benguet); *ubiubihan* (Tagalog).

This is the most famous of the species of this genus. A decoction of the rootstock is used as a depurant against syphilis, herpes and similar complaints. This drug was known in Europe as early as the year 1535. It is reported that Emperor Charles V was cured from the gout by using this medicinal root, which is now completely discredited.

The **AMARYLLIS** Family.

POLYANTHES TUBEROSA Linn.

C. n.: *Azucena* (on all the islands of the Archipelago).

A decoction of the bulbs is administered against gonorrhoea, and in cataplasms it serves as a maturant.

CURCULIGO ORCHIOIDES Gaertn.

C. n.: *Estrella*, *talañgi*, *tataluañgi* (Bukidnon); *kogon-kogon* (Rizal); *sulsulitik* (Bontoc).

This plant is used as a remedy for certain skin-diseases and to relieve headache. The root is tonic, pectoral, diuretic, and *aphrodisiac* when administered alone or mixed with other carminative and tonic substances.

CRINUM ASIATICUM Linn.

C. n.: *Agubahan* (Visaya); *bákong* (Polillo, Mindoro, Bataan, Pangasinan, Rizal); *sabila* (Bataan).

With the bulbs and their cauliform prolongations an emollient ointment is prepared. These parts of the plant have a strong emetic effect.

The **YAM** Family.

DIOSCOREA HISPIDA Dennst.

C. n.: *Kalut*, *kulot* (Zamboanga); *kàrot* (Ilocano, Visaya); *karote* (Zamboanga); *kayos* (Tayabas); *kórot* (Samar, Leyte); *namî* (Rizal, Mindoro); *namô* (Camarines); *namê* (Tagalog).

The tubers are used raw or cooked as an anodyne and maturant for tumors and buboes and against rheumatic pains and gout.

The BANANA Family.

MUSA ERRANS (Blanco) var. *botoan* Teodoro.

C. n.: *Butuhan* (Tagalog); *buy* (Ilocano); *pákol* (Visaya).

The astringent juice of this plant is a cicatrizant; and the juice flowing from the rootstock (*sakuá* in Tagalog) when tapped is used in urethral injections as an efficacious remedy against gonorrhœa.

The GINGER Family.

ZINGIBER ZERUMBET (Linn.) Rosc.

C. n.: *Banglay* (Tagalog); *barak* (Tayabas); *kalawag* (Albay); *langkuás* (Polillo); *tamohílang* (Bukidnon) *tumbong aso* (Manila).

The pulverized rootstock is used as a remedy for diarrhoea.

KAEMPFERIA GALANGA Linn.

C. n.: *Disol* (Bontoc); *dusó, dusol* (Tagalog); *kísol* (Bukidnon).

The decoction of the rootstock is a carminative; masticated, it relieves cough; bruised and applied externally, it cures the urtication caused by hairy caterpillars.

The ARROWROOT Family.

DONAX CANNAEFORMIS (Forst. f.) K. Sch.

C. n.: *Arátan* (Gaddans of Nueva Vizcaya); *bambán* (Cagayan, Pampanga, Bataan, Laguna, Tayabas, Sorsogon, Cebu); *barasbarasan* (Ilocano, in Tarlac); *darumaka* (La Union, Ilocos, Zambales, etc.); *languás* (Ilocano); *mambán* (Tayabas, Leyte); *matalbak* (Bataan, Bulacan); *matapal* (Isinay in Nueva Vizcaya); *mini* (Benguet).

The decoction of the rootstock is reputed to be an antidote against snakebite and certain infections.

The ORCHID Family.

GEODORUM NUTANS (Presl.) Ames

C. n.: *Cebollas del monte* (Cavite); *kólang bundok* (Tagalog); *kula* (Manila); *lubilubi* (Negros).

The tuberous roots are used for making emollient cataplasm.

The BEEFWOOD Family.

CASUARINA EQUISETIFOLIA Linn.

C. n.: *Agoho* (Tagalog, Visaya, Pampango); *agó* (island of Palau); *agok* (Cagayan); *aró* (Ilocano); *arobo, aroho* (Abra); *agoso* (Zambales); *ak-o* (Cagayan); *karo* (Ilocano); *malabohok* (Visaya) *maribuhok* (Leyte, Surigao).

A decoction of the bark, administered in big doses, is used as an *infallible* emmenagogue and abortive.

The PEPPER Family.

PIPER BETEL Linn.

C. n.: *Buyobuyo* (Camarines); *gaued* (Lepanto); *ikmong iloko* (Bulacan); *letlet*, *litlit* (Bulacan, Tayabas, Rizal, Bataan); *samat* (Pampanga).

The betel leaf, areca nut, and a pinch of slaked lime are the masticatory of the Filipino, who claims that it conserves his teeth and prevents certain stomach complaints. The leaf mentioned contains a bactericidal essential oil. It is also applied, anointed with coconut oil, as a carminative remedy to the abdomen of children suffering from gastric trouble.

PIPER RETROFRACTUM Vahl.

C. n.: *Amaras* (Pangasinan); *buyobuyo* (Visaya); *kamana* (Abra, Union); *kayungo* (Manila); *litlit* (Cavite, Pangasinan); *sabiá* (Cavite, Rizal, Laguna); *saog matsing* (Rizal); *subon manok* (Bataan).

The root, chewed or in decoction, is a good remedy for gastralgia, colic and flatulence.

The MULBERRY Family.

FICUS PAYAPA (Blanco) Miq.

C. n.: *Balete* or *balite* (Zambales, Bataan, Rizal, Mindoro, Laguna, Batangas); *dalaguita* (Visaya); *dalákit* (Oriental Negros); *lañgaban* (Cotabato); *payapa* (Tagalog, Pampango).

The crushed root is reported to be a very efficacious vulnerary.

ARTOCARPUS INTEGR A (Thunb.) Merr.

C. n.: *Langkâ* (Bontoc, Bataan, Mindoro, Iloilo, Leyte); *nangkâ* (Cagayan, Bontoc, Laguna, Pampanga, Tayabas, Mindoro, Surigao).

The charred leaves are used for the treatment of certain inveterate ulcers and as a cicatrizant specific for the surgical wound made in operations for congenital phymosis.

STREBLUS ASPER Lour.

C. n.: *Alasiis* (Mindoro); *aludig* (Ilocos Sur, La Union, Pangasinan); *ampus* (Pampanga); *bugtál* (Negros); *buntatay* (Iloilo); *kagasaka* (Isabela); *kaliós* (Cagayan, Abra, Batangas, Manila, Rizal, Laguna, Mindoro); *kamuning*, *lasiis* (Bataan); *malakadiós* (Zambales).

The decoction of the bark of this small tree is used for disinfecting wounds; it is also administered internally as a depurant in certain skin diseases. This same bark, ground between the teeth, is used as an alexiteric. An infusion of its leaves is taken as tea.

A plant with as many curative virtues as this does not inspire much confidence.

MALAISSIA SCANDENS (Lour.) Planch.

C. n.: *Hingi* (Mindoro); *malaisis* (Tagalog); *sadak* (Abra); *siguit* (Occidental Negros).

The decoction of the leaves of this plant is used as a beverage by the women during puerpery.

The NETTLE Family.

LAPORTEA MEYENIANA (Walp.) Warb.

C. n.: *Apariagua* (Visaya); *liñgatong*, *lipay* (Tagalog); *lipang dóton* (Pampanga).

The infusion of the root or the leaves is used against retention of the urine. It is claimed that the urticating leaves of this species cure anthrax if applied to the seat of the affection.

FLEURYA INTERRUPTA Gaudich.

C. n.: *Dalamo* (Visaya); *lañgala*, *lipáng aso*, *lipáng kastilà* (Tagalog); *lopa* (Pampango).

Like the preceding species, it also cures anthrax and is, besides, a good diuretic.

The BIRTHWORT Family.

ARISTOLOCHIA SERICEA Blanco.

C. n.: *Pang-guisi* (Ilocano).

The entire plant is used as a carminative, emmenagogue, and febrifuge. The masticated root relieves gastralgia; macerated in wine or spirits, it is administered as an uterine tonic. The Ilocano quacks affirm that this drug is a violent abortive.

ARISTOLOCHIA TAGALA Cham.

C. n.: *Malaubi*, *timbañgan*, *timbangtimbañgan* (Tagalog); *kankaman-lao* (Benguet); *nag-erus* (La Union); *parolparolan* (Polillo); *taoin-taoin* (Ilocano).

The roots are a tonic, carminative, and emmenagogue. Pulverized and applied to the abdomen, they cure tympanitis in children.

The GOOSEFOOT Family.

CHENOPODIUM AMBROSIoidES Linn.

C. n.: *Alpasotes* (Spanish-Filipino); *alpasoti* (Bontoc); *apasotes* (La Union); *pasotes* (Mindoro).

The leaves, crushed and mixed with boiled rice, are applied as a cataplasm to the abdomen of children suffering from dyspepsia. This plant is also used as an emmenagogue.

The essential oil of this species is known to be a very efficacious anthelmintic.

The AMARANTH Family.

CELOSIA ARGENTEA Linn.

C. n.: *Kadayohan* (Tagalog); *sansandok* (Ilocos Norte); *tagughug* (Occidental Negros).

The pulverized seeds are believed to be a remedy for diarrhoea and an aphrodisiac. The leaves are edible; but the women do not eat them while menstruating.

AERUA LANATA (Linn.) Juss.

C. n.: *Karlatem* (La Union); *pamaynap* (Mindoro).

A good diuretic, used particularly against catarrh of the bladder and to stop blennorrhagic discharges.

The MOONSEED Family.

CISSAMPELOS PAREIRA Linn.

C. n.: *Kala-ad* (Ilocano in Cagayan); *kalkala-ad* (La Union); *malarutto* (Apayao); *paréparé* (Laguna); *sinsawsinsawan* (Tagalog).

The decoction of this root is a diuretic, lithontriptic, pectoral, and febrifuge. This root has since of old been known as an antidote against poison. The bruished leaves are a popular remedy for the itch.

PYCNARRHENA MANILENSIS Vid.

C. n.: *Bago* (Negros); *halikot*, *haluot*, *halot* (Visaya); *mamongol* (Tayabas).

The root is used as a tonic and its infusion is given to parturients. It is a cicatrizant and alexiteric, according to the Visayans.

The Tagalogs of Luzon are unaware of the properties of this plant, which is not rare in the vicinity of Manila.

ARCANGELISIA FLAVA (Linn.) Merr.

C. n.: *Abusta*, *abuta*, *ligtang* (Tagalog, Visaya, Ilocano); *abustra* (Ilocos Sur); *abutra* (Babuyan); *albutra*, *lagtal* (Masbate); *lagtang* (Tayabas, Mindoro); *sumà* (Pampanga).

The decoction of this root is a febrifuge, a tonic, and an emmenagogue or abortive, according to the dose administered. The people of Zambales also use it as an expectorant in bronchial troubles.

ANAMIRTA COCCULUS (Linn.) W. et A.

C. n.: *Bay-yating* (Abra); *labtang* (Abra, Ilocos Sur); *lagtang* (Masbate); *bayati* (Tagalog).

The very poisonous seeds of this species are used to kill lice and also for fishing.

TINOSPORA RUMPHII Boerl.

C. n.: *Makabuhay* (in nearly all the dialects of the country).

The juice of the fresh stalks is a very efficacious medicine for malaria which does not cede to quinine and other remedies. In decoction it is a tonic, cicatrizant, parasiticide, and, according to some persons, even a cardiac.

This is one of the Philippine drugs which deserve being studied carefully by the pharmacologists, with a view to establishing their real therapeutic importance.

The CUSTARD-APPLE Family.

ALPHONSEA ARBOREA (Blanco) Merr.

C. n.: *Bolon* (Camarines); *kalay* (Zambales, Laguna); *lanotan* (Leyte, Mindoro, Tayabas); *lanutan-itum* (Island of Ticao); *sapiro* (Cebu).

The fruit is reputed to be a sure remedy against amenorrhoea. It is administered in decoction.

GONIOTHALAMUS AMUYON (Blanco) Merr.

C. n.: *Amuyong* (Bataan); *bantana* (Mindanao); *saguiat* (Ilocos).

The oil in which the seeds have been boiled is a good embrocation against rheumatic pains. The decoction of the seeds is a remedy for tympanitis.

The LAUREL Family.

CINNAMMOMUM MERCADOI Vid.

C. n.: *Kaliñgad* (Pampanga); *kaliñgag* (Rizal, Bataan, Lanao, Laguna, Samar, Tayabas, Camarines, Polillo, Pampanga); *kalinan* (Cagayan); *kandarona* (Benguet); *kasilao* (Camarines); *kasik* (Island of Cagayan); *makaliñgag* (Tagalog); *samiling* (Bataan).

The powdered bark, mixed with a little vinegar, is frequently used as a rubefacient against cephalalgia and rheumatic pains. It is also utilized for certain disorders of the digestive system. It is used as a substitute for cinnamon in the kitchen, notwithstanding its odor being very similar to that of sassafras.

LITSEA GLUTINOSA (Lour.) C. B. Rob.

C. n.: *Pusupusô* (Tagalog); *balanganan* (Mindoro); *butus* (Bataan); *dalawan* (Isabela); *diñgal* (Cagayan); *lauat* (Masbate); *lokblut* (Amburayan); *marang* (Polillo); *mipipi* (Island of Ticao); *tagatugan* (Camarines); *tayapok* (Agusan); *tubhus* (Batanes Islands).

The decoction of the bark is used as a remedy for intestinal catarrh.

The CAPER Family.

CRATAEVA RELIGIOSA Forst.

C. n.: *Balay lamok* (Ilocos Sur, Pangasinan); *banugan* (Masbate); *dulingatok* (Pampanga); *létting paco* (Nueva Ecija).

The leaves are said to be good for irregular menstruation.

CAPPARIS MICRACANTHA DC.

C. n.: *Balitik* (Bukidnon); *bayabas uak*, *tinikan* (Bataan); *halubagat kahoy* (Rizal); *kasuit* (Pampanga); *tasabtab* (Ilocos Sur, La Union, Pangasinan).

A plant recommended for asthma and pains in the chest.

GYNANDROPSIS PENTAPHYLLA (Linn.) Merr.

C. n.: *Manabo* (Abra); *tantandok*, *tantandok nga dadakkel* (La Union); *apoyapoyan* (Tagalog); *cinco-cinco* (in Manila).

The leaves are used as an epispastic instead of mustard; a decoction of the same is given internally against biliousness. Some quacks pretend to cure tuberculosis with the leaves of this herb.

The MORINGAD Family.

MORINGA OLEIFERA Lam.

C. n.: *Kamkampilan* (Amburayan); *malagay* (Culion); *malungay* (Laguna, Bataan, Rizal, Manila).

The root of this small tree is believed to prevent the diffusion of the poison through the system in cases of snakebite.

The crushed root is a good epispastic.

The PITTOSPORAD Family.

PITTOSPORUM PENTANDRUM (Blanco) Merr.

C. n.: *Baloukoyan* (Island of Guimaras); *balungkawayan* (Antique); *basuit* (Abra); *dili* (Nueva Vizcaya); *dinalupihan* (Bataan); *lasuit*, *pasguik* (Benguet); *mamalis* (Pampanga).

A decoction of the leaves of this plant and other aromatics is used for bathing parturients. The pulverized root is a febrifuge and an antidote, taken in big doses. They say it is also useful in cases of bronchitis.

The BEAN Family.

ENTADA PHASEOLOIDES (Linn.) Merr.

C. n.: *Bayogo* (Surigao); *gogo* (Cavite, Negros); *lipay* (Ilocos Norte, Cagayan).

The macerated stalk is an emetic; burned, it is used for fumigation to cure glanders.

CASSIA MIMOSOIDES Linn.

C. n.: *Kalanda* (Bukidnon).

The root is used against diarrhoea.

CASSIA ALATA Linn.

C. n.: *Akapulko*, *kapurko* (Zamboanga); *andadasi n̄ga bugbugtong* (La Union); *andadasi ya ancacabalog* (Pangasinan); *pakayongkong* (Bataan); *palochina* (Negros, Busuanga); *anuling* (Surigao); *sunting* (Visaya).

The juice of the leaves is an efficacious antiherpetic, especially in furfurous cases.

CASSIA OCCIDENTALIS Linn.

C. n.: *Andadasi* (La Union); *balátong aso* (Tagalog); *sunting* (Samar); *tambalisa* (Zamboanga).

The seeds are reputed to be a febrifuge and the leaves a purgative and antiherpetic, though not so efficacious as those of *Cassia alata*.

ADENANTHERA INTERMEDIA Merr.

C. n.: *Baguiroro* (Albay); *bahay* (Antique, Zamboanga); *bugayong china* (Ilocos Sur); *hahop* (Samar); *ipil*, *pamissin* (Zambales); *malasagà* (Rizal); *matang-ulang* (Laguna, Tayabas); *sagun-sagun* (Masbate); *tanglin* (Zambales, Bataan, Laguna).

The bark is used as an antidote against poison.

DALBERGIA CUMINGIANA Benth.

C. n.: *Bulanini*, *kannak* (Cagayan); *hamurawon* (Samar); *kawilan* (Camarines); *tahid labuyò* (Tayabas).

The stalks are used against gastralgia in cases of children of tender age.

DALBERGIA FERRUGINEA Roxb.

C. n.: *Manaón* (Tagalog).

The decoction of the woody part or the root is an emmenagogue or abortive, according to the dosis of reconcentration of the preparation.

PHASEOLUS AUREUS Roxb.

C. n.: *Balátong* (La Union, Pangasinan); *mongo*, *mungó*, *balátong* (Tagalog).

The decoction of the seeds is an efficacious diuretic used in beriberi. It is also used in cataplasms as a maturant.

PTEROCARPUS BLANCOI Merr.

C. n.: *Apálit* (Pampanga); *asaná* (Bulacan); *narra* (La Union, Bulacan).

The resin of this species is used as an astringent in trush.

SOPHORA TOMENTOSA Linn.

C. n.: *Bañgil*, *tambalaguisa* (Visaya); *cipón* (Batanes Islands); *sandalaitan* (Tayabas, Palawan); *tabagisa* (Negros, Zamboanga); *tambalisa* (Mindoro, Masbate, Negros); *tambiliguisa* (Negros).

The decoction of the root, stalk or seeds is considered as a good anticholeric. The seeds have a purgative effect (?).

PONGAMIA PINNATA (Linn.) Merr.

C. n.: *Balobalo* (Zamboanga, Basilan); *balikbalik* (Tagalog); *baluk-baluk*, *babutbabut*, *magit* (Cotabato); *baobaó* (Agusan); *bani* (Pangasinan, Zambales, Pampanga, Bataan); *marokbarok* (Bicol); *salingkugi* (Zamboanga).

The bark is used as an abortive by the natives of the Island of Guimarás.

The SORREL Family.

BIOPHYTUM SENSITIVUM DC.

C. n.: *Damong bunkalat* (Batangas); *damong hiyá* (Tagalog); *mahi-hiin* (Ilocano); *makahiyang lalake* (Laguna).

There is a belief that the leaves, placed under the pillow, act as a soporific. The seeds are a vulnerary and the decoction of the roots is used against gonorrhœa and is also considered as a lithontriptic.

The RUE Family.

ATALANTIA DISTICHA (Blanco) Merr.

C. n.: *Kaldeuron* (Iloilo); *kirikimit* (Tayabas).

The roots are used for relieving certain stomach troubles.

CHAETOSPERMUM GLUTINOSUM (Blanco) Swingle.

C. n.: *Kabuyao aso*, *tabog* (Bataan); *kalatan* (Isabela); *tabuyok* (Pangasinan).

The juice of the fruit of this species is used to cure the mange in dogs.

CITRUS DECUMANA Linn.

C. n.: *Lukban*, *suha* (Tagalog).

The leaves, flowers, and pericarp of this plant are given in infusion as an antispasmodic.

CLAUSENA ANISUM OLENS (Blanco) Merr.

C. n.: *Kayamanes* (Tagalog).

The aromatic leaves of this species are used for stuffing the

pillows of persons suffering from insomnia; they are also used in decoction for antirheumatic baths.

LUNASIA AMARA Blanco

C. n.: *Abdong kahoy* (Laguna, Batangas); *labao* (Masbate); *lubilubi* (Cebu); *lunan* (Pampanga); *lunas* (Bulacan, Batangas, Rizal, Mindoro, Palawan); *lunas bondok* (Bataan); *maramanga* (Cagayan); *paitán* (Ilocos Sur); *papait* (Camarines); *saltiki* (Rizal, Laguna); *santiki* (Laguna).

The leaves and bark are frequently used to cure gastralgia.

PAGARA AVICENNAE Lam.

C. n.: *Bagatambal*, *marba* (Visaya); *buñgay* (Palawan); *itñgan* (Benguet); *kayutana* (Batangas).

The bark of stem or root is considered as a good tonic; some quacks also use it against snakebite.

TODDALIA ASIATICA (Linn.) Kurz.

C. n.: *Atangen*, *bugkao*, *subit* (Benguet); *dawag* (Rizal); *dawag manok*, *kayutanang baging* (Tagalog).

The decoction of the root is a good remedy against diarrhoea and dysentery and a reconstituent tonic for convalescents. The bark of the stem is given in infusion as a febrifuge. The leaves are chewed to cure certain stomach troubles.

PAGARA RHETSA (*F. Blancoi* Merr.) DC.

C. n.: *Kasabang* (Ilocos Sur, Nueva Ecija, Zambales); *katana*, *kayutana* (Bataan, Batangas, Negros); *kaytana* (Rizal); *kayutana* (Laguna); *palo-kaytana* (Zambales, Zamboanga); *saray* (Masbate).

The pulverized bark, mixed with oil, is used as a liniment against stomach-ache. The decoction is taken internally for anæmia. The chewed bark is used as a medicine against snakebite.

The QUASSIA Family.

HARRISONIA PERFORATA (Blanco) Merr.

C. n.: *Asimao* (Tagalog); *baguet*, *bakuit* (Pangasinan); *bokit* (Ilocos Sur); *mamikil* (Batangas, Rizal); *sapsapang* (Ilocos Sur).

The decoction of the bark of the root is an excellent remedy against amoebic dysentery and diarrhoea. It has been used with very satisfactory results against cholera, in the absence of other more energetic medicines.

SAMADERA INDICA Gaertn.

C. n.: *Malungal* (Mindoro); *manunggal* (Cagayan, Lanao).

The bark and wood are a febrifuge, tonic, stomachic, and em-

menagogue when administered macerated in alcohol, oil or water or as a decoction.

BRUCEA AMARISSIMA (Lour.) Merr.

C. n.: *Bago-bago* (Negros).

The fresh fruit is said to be a good remedy for stomach-ache. It is a specific for the treatment of dysentery, the efficacy of which is recognized by the Europeans and Chinese.

The MYRRH Family.

CANARIUM LUZONICUM (Bl.) A. Gray.

C. n.: *Alangki* (La Union); *anteng* (Cagayan, Isabela); *anton*, *pilarii* (Ilocano); *bacoog* (Ilocos Sur); *bulao* (Pangasinan); *malapili* (Camarines); *pagsin̄gin* (Rizal); *pulsain̄gin* (Laguna, Bataan); *pili* (Tayabas, Masbate, Laguna, Mindoro, Rizal, Marinduque); *pisá* (Cavite); *saling* (Bataan); *tugtuñgin* (Tayabas).

The oleoresin is a stimulant used externally in cataplasms.

GARUGA ABILO (Blanco) Merr.

C. n.: *Abilo* (Tagalog); *bio* (Ilocos Sur); *bugo* (Mindoro, Masbate, Occidental Negros, Cebu, Misamis, Zamboanga, Cotabato); *bunus* (Ilocos Norte); *lamio* (Rizal); *libas* (Tayabas); *talinganan* (Zamboanga).

Padre Blanco says that a decoction of the root is given to consumptives.

The DEAD-TREE Family.

XYLOCARPUS GRANATUM Koen.

C. n.: *Kalumpang sa latí*, *tabigui* (Lanao, Cebu, Tayabas, Guimaras, Zamboanga, Negros, etc.); *pulit* (Island of Basilan); *kulimbaning* (Island of Culion); *tambotambo* (Zamboanga); *nigi* (Mindoro, Camarines, Palawan, Zambales, Tayabas); *piagau* (Masbate).

The bark is astringent. The pulverized seeds as a decoction of the seeds are used as an efficacious remedy against diarrhoea.

DYSOXYLUM DECANDRUM (Blanco) Merr.

C. n.: *Agaru* (Pangasinan); *bantigan* (Camarines); *pamataguin* (Cagayan); *kugyug* (Mindoro); *maladuas*, *paluahan* (Occidental Negros); *tadiang kalabao* (Laguna); *aguiw*, *taliktán* (Tagalog); *manangtang bakugan* (Visaya); *labangao* (Pampanga).

The finely pulverized bark is administered as a sure emetic; it is said to cause diarrhoea.

CHISOCHETON PENTANDRUS (Blanco) Merr.

C. n.: *Igiw* (Tayabas); *katong*, *bakulao*, *malatumbaga*, (Bataan); *pamalatañgen* (Cagayan).

The oil extracted from the seeds is used for the hair.

The SPURGE Family.

EUPHORBIA HIRTA Linn.

C. n.: *Botobotonis*, *sayikan* (Tagalog); *bugayao* (Samar); *gatás-gatas* (Tagalog, Visaya); *golondrina* (Spanish-Filipino); *magatas sisiohan* (Pampanga); *sursuro* (Camarines); *tairas* (Batanes Islands).

The whole plant is used as an antidote against poison, a hemostatic, sedative, and soporific. The decoction of the leaves calms the dyspnœa in asthma.

EUPHORBIA THYMIFOLIA Linn.

C. n.: *Golandrina* (corruption of the Spanish); *makikitot* (Bontoc).

The leaves are used as a cataplasm against snakebite and as a cicatrizant. The latex is used against thickening of the cornea.

MALLOTUS PHILIPPINENSIS (Lam.) Muell.-Arg.

C. n.: *Apuoot* (Zamboanga); *banato* (Benguet, Bataan, Rizal, Cavite, Laguna, Cotabato); *buas* (Ilocano); *malatubà* (Occidental Negros); *panaguisien* (Isabela, Apayao); *sala* (Tagalog); *salab na pulá* (Batangas).

The microscopic glands of the fruit have been used as an antiherpetic, but are more useful as an anthelmintic.

JATROPHA CURCAS Linn.

C. n.: *Tubang bakod* (Tagalog); *galumbang* (Pampanga); *kaslá* (Visaya); *kirisol* (Bulacan); *tagumbao* (Ilocos Sur, Pangasinan, Bontoc); *tawatawá* (Abra); *tubà* (Rizal, Manila, Camarines, Mindoro).

The seeds are a dangerous, drastic purgative. The decoction of the leaves or the roots is good remedy against diarrhoea. The latex is used like collodion to protect surface wounds from infection.

HOMONOIA RIPARIA Lour.

C. n.: *Agooy* (Bulacan); *agoyoy*, *kagoy-oy* (Rizal); *lumanay* (Tagalog); *balantî* (Bataan); *hañgaray* (Samar); *malobago*, *miagook* (Occidental Negros); *managos* (Mindoro).

In the southern Islands this herb is used instead of sarsaparilla as a depurant for the treatment of certain venereal diseases.

CROTON TIGLIUM Linn.

C. n.: *Balantî*, *kamandag*, *makaslá*, *tubà sa bukid*, *gasi* (Zambales); *kamaisa* (Rizal, Mindoro); *malapi* (Basilan); *marachuite* (Ilocos

Sur); *saligao* (La Union, Benguet, Cagayan); *tubà* (Negros, Camarines, Marinduque, Rizal, Mindoro, etc.); *tublì* (Lanao).

The oil extracted from the seeds is a dangerous, drastic purgative and excemogene; it is also used as revulsive for the external treatment of cough and rheumatism. The seeds are used for fishing.

ALEURITES TRISPERMA Blanco.

C. n.: *Baguilumbang*, *balukanad* (Laguna); *banukalag*, *lumbang gubat* (Cavite); *lumbang* (Oriental Negros, Camarines).

The oil extracted from the seeds is a recognized insecticide. The sap of the bark is used to remove dandruff.

EXCOECARIA AGALLOCHA Muell.-Arg.

C. n.: *Alipata* (Negros); *batano* (Pangasinan, Cagayan); *buta* (Bataan, Palawan); *kulasi* (Tayabas, Lanao); *lipatta* (Camarines, Palawan, Agusan); *lipatang buhay* (Palawan).

The latex is caustic, but is nevertheless used for the treatment of malignant ulcers.

BREYNIA RHAMNOIDES Muell.-Arg.

C. n.: *Matang hipon* (Bulacan, Manila and surroundings); *matang uláng* (Tayabas); *matang sagà* (Island of Cuyo); *sintug* (Zamboanga).

The bark is astringent and is used as an antihemorrhagic.

MACARANGA GRANDIFOLIA (Blanco) Merr.

C. n.: *Biluak* (Bataan); *binḡabing* (Tagalog); *binunḡa* (Batangas).

The resin is astringent and is used in gargles for ulcers of the mouth.

ACALYPHA INDICA Linn.

C. n.: *Bugós* (Tagalog).

The sap of the root and leaves is given to children as an emetic and expectorant in bronchitis. A decoction of these parts of the plant is also administered.

PHYLLANTHUS NIRURI Linn.

C. n.: *Malakirumkirum* (Samar); *San Pedro* (Occidental Negros); *sarusampalok* (Camarines); *talikod* (Ilocos Norte); *taltal-heud* (La Union); *sampaloksampalokan* (Tagalog).

The entire plant is used in decoction. It is a reliable febrifuge tonic, and emmenagogue.

The CASHEW Family.

SEMECARPUS CUNEIFORMIS Blanco.

C. n.: *Agás* (Island of Guimaras); *alagás*, *langás* (Visaya); *kaming* (Zambales, Pampanga, Bataan); *kamiring* (Cagayan, La Union, Pangasinan); *ligás* (Nueva Ecija, Bataan, Manila, Rizal, Mindoro); *pakan* (Bontoc).

The oil of the pericarp is used as a caustic or escharotic; it is sometimes employed in the treatment of certain indolent ulcers.

SPONDIAS PURPUREA Linn.

C. n.: *Sarguelas* (Abra, Pangasinan); *siniguelas* (Tagalog, from the Spanish *ciruelas*); *sirhuelas* (Manila and vicinity).

The decoction of the bark is a good remedy for dysentery, it is also used to cure tympanitis in children.

The STAFF-TREE Family.

CELASTRUS PANICULATA Willd.

C. n.: *Laguete*, *lañgitlañgit* (Tagalog).

The powdered seeds are administered as a remedy against rheumatism; they are also used for certain forms of paralysis. It is said that the sap of the leave is a good antidote for opium.

LOPHOPETALUM TOXICUM Loher.

C. n.: *Abuad*, *bantigui* (Tagalog); *dayandang* (Mindoro); *ditá* (Tagalog, Bicol); *kalibangbañgan* (Davao); *puti-i babaye y lalaque* (Lanao); *tando* (Zamboanga).

The thickened sap of the bark is used by the Negritos and hill people to poison their arrows.

It is not known that any medical use is being made of this plant.

The HIPPOCRATEACEAE Family.

SALACIA PRINOIDES (Willd.) DC.

C. n.: *Matang ulang*, *makapitó* (Tagalog).

The roots are used in decoction against amenorrhoea and dysmenorrhoea; they are said to be abortive.

The SOAPBERRY Family.

GUIOA KOELREUTERIA (Blanco) Merr.

C. n.: *Alasan*, *mamalis*, *nisinisi* (Bataan); *malasañgi* (Rizal); *angset* (Ilocos Sur); *banguil*, *guisiguisi*, *malahabi* (Zambales); *basay* (Island of Guimaras); *imalis*, *kawingning* (Mindoro); *malawas* (Nueva Ecija); *salab* (Laguna, Tayabas, Polillo); *uas* (Ilocos Norte).

The oil extracted from the seeds is used for certain skin diseases.

DODONAEA VISCOSA (Linn.) Jacq.

C. n.: *Dumanay* (Benguet); *kalapinay* (Tagalog); *tabao* (Tayabas).

The decoction of the bark is a good astringent for moist tetter and simple ulcers. It is also said to be an efficacious febrifuge.

HARPULLIA ARBOREA Radik.

C. n.: *Ambuyan* (Ilocos Sur); *bayag kalabao* (Tayabas); *binsalak* (Mindoro); *uás* (Rizal); *uás ñga purao* (Ilocos Norte); *poás, ioás* (Tagalog).

The bark and the crushed fruit are used to keep off the leeches. The bark contains a principle which stupifies the fish; it is also used as a substitute for gogo for washing the hair. The oil extracted from the seeds is used as a remedy against rheumatism.

The BUCKTHORN Family.

VENTILAGO DICHOTOMA (Blanco) Merr.

C. n.: *Salapao, silipao* (Tagalog); *pakpak tutubé* (Rizal).

The powdered bark mixed with coconut oil is good for the treatment of certain skin-diseases.

ZIZYPHUS JUJUBA (Linn.) Lam.

C. n.: *Manzanas* (Spanish-Filipino) in all the Philippine Islands.

The decoction of the bark or leaves is used against dysentery, diarrhoea, and any other intestinal disorder.

COLUBRINA ASIATICA (Linn.) Brongn.

C. n.: *Kabatiti* (Tagalog, Palawan, Polillo); *kayaskás* (La Union).

The decoction of the leaves relieves the itching in certain skin diseases. The fruits are used for poisoning pigs, goats, sheep, etc.

The VINE Family.

TETRASTIGMA HARMANDII Planch.

C. n.: *Ayo* (Bataan, Bulacan); *arhat* (La Union); *kalit* (Tayabas); *iyi* (Bataan).

The decoction of this plant is an efficacious diuretic; it is also used externally as a cure for the itch.

CISSUS QUADRANGULARIS Linn.

C. n.: *Sugpongsugpong* (Visaya).

The sap is dropped into the ear for otorrhoea; is also used against epistaxis. It is administered as an alterative in case of irregular menstruation.

COLUMELLA TRIFOLIA (Linn.) Merr.

C. n.: *Ariuat* (La Union); *kalit-kalit* (Tagalog); *kagundi, lagini, lupo* (Visaya); *kulit pamo* (Pampanga).

An antiscorbutic decoction is made out of the leaves.

The LINDEN Family.

CORCHORUS OLITORIUS Linn.

C. n.: *Pasao* (Zambales, Tagalog); *saluyot* (Ilocos Sur, La Union, Pangasinan); *tagabang* (Manila, Visaya); *yaca* (Cotabato).

The seeds are said to be a purgative.

CORCHORUS CAPSULARIS Linn.

C. n.: *Hute, jute* (Manila); *lambay* (Visaya); *paningbin* (Samar); *pasao na bilog* (Tagalog); *saguyot* (Bontoc); *sumpa* (Samar).

The seeds, either pulverized or in decoction, are used as a tonic, carminative, and febrifuge.

MUNTINGIA CALABURA Linn.

C. n.: *Dátiles, rátiles, manzanitas* (Manila, Cagayan, La Union); *seresa* (Pangasinan, Nueva Ecija, Tarlac, Pampanga).

The flowers are used in infusion the same as linden flowers.

The MALLOW Family.

MALVASTRUM COROMANDELINUM (Linn.) Garcke.

C. n.: *Babara* (Pangasinan); *gagabuten* (La Union); *sal-saluyut* (La Union); *taching kabayo* (Batanes).

The leaves are used to cure anthrax.

ABUTILON INDICUM Sweet.

C. n.: *Dulupang, malvas de Castilla, malvis* (Visaya); *guiling-guiliñgan, kuakokuakohan* (Tagalog); *sub-lup-paao* (La Union); *malvas* (Manila, Mindoro).

The leaves, roots, flowers, and fruits of this species are emollients.

THESPESIA POPULNEA (Linn.) Corr.

C. n.: *Banago, malibago, tubatubà* (Tayabas); *banalo* (Cavite); *bubuy gubat* (Tagalog); *marabago* (Ilocos Norte).

The decoction of the bark is an alterative administered internally; that of the leaves is emollient and antiscabious. The juice of the fruit is sometimes used in the treatment of scabies.

SIDA JAVENSIS Cav.

C. n.: *Hapunang niknik* (Rizal); *igatugat, padda-paddak pusá, mara-ípus* (La Union).

Many claim that the decoction of the entire plant is a specific against gonorrhoea.

SIDA ACUTA Burm.

C. n.: *Basbasot* (Bontoc); *eskobang habâ* (Tagalog); *kastuli* (Bulacan); *salike* (Basilan); *takimbaka* (Abra, Pangasinan).

A decoction of the roots and leaves gives an emollient which, taken internally, is said to be a good remedy for hemorrhoids, fever, and impotence (?). As a demulcent and diuretic it is used against gonorrhoea and rheumatism.

ABELMOSCHUS MOSCHATUS Medic.

C. n.: *Dalupang*, *kastiokastiogan*, *kastuli* (Tagalog); *dukum*, *marikum*, *moropoto*, *sapinit* (Visaya); *kalupi* (Tayabas, Laguna); *kastokastolian* (Pampanga).

The seeds are crushed and boiled and administered as a diuretic, tonic, and carminative. The mucilaginous decoction of the root and the leaves is used against gonorrhoea.

HIBISCUS MUTABILIS Linn.

C. n.: *Amapola* (in Manila).

The infusion of the flowers is a pectoral and takes the place of that of the real European poppy in this country.

HIBISCUS TILIACEUS Linn.

C. n.: *Alum* (Zambales); *bago* (Ilocos Norte); *balibago* (Bontoc, Zambales, Tarlac, Bulacan, Tayabas); *dangliw* (Bulacan); *hanot* (Batanes Islands); *mapola* (Batangas); *mayambago* (Camarines, Surigao).

The quacks claim that the bark has emetic properties. The flowers boiled in milk are used as a remedy against earache.

The SILK-COTTON Family.

BOMBAX CEIBA Linn.

C. n.: *Bobor*, *taroktok* (Ilocano); *bubuy gubat* (Rizal, Mindoro); *salay*, *talutu* (Visaya).

The roots are astringent, alterative, aphrodisiac, and used as a reconstituent for consumptives.

CEIBA PENTANDRA Gaertn.

C. n.: *Basanglai* (Ilocos Sur, Abra); *boboy* (Bulacan, Bataan, Cavite, Batangas, Laguna, etc.); *doldol* (Visaya); *bulak* (Bulacan, Rizal, Bohol); *kapok* (Tarlac, Sorsogon, Masbate); *kuyo* (Camarines).

The young fruit is emollient. The bark is a vomitive and is preferred to that of *Bombax ceiba* as an aphrodisiac. The decoction is considered especially efficacious for catarrhal fever.

The STERCULIA Family.

PTEROSPERMUM DIVERSIFOLIUM Blume.

C. n.: *Baloi* (Ilocos Sur, Abra); *bayok* (Nuèva Ecija, Pampanga, Rizal); *hañgal-liñgaen* (Ilocos Sur); *kolokatiñgan* (Bontoc, Rizal, Mindoro); *malibayo* (Rizal).

The bark and the flowers, charred and mixed with the glands of *Mallotus philippinensis*, are used to make smallpox suppurate.

KLEINHOVIA HOSPITA Linn.

C. n.: *Biknong* (La Union, Zambales); *bitanag* (Agusan, Surigao); *tanak* (Ilocano, Tagalog, Visaya, Bicol); *tanag* (Tayabas).

The bark and leaves are poisonous. In Marinduque they are used for fishing eels. The decoction of the leaves is antiscabious.

ABROMA FASTUOSA Jacq.

C. n.: *an-abo*, *anabo* (Ilocos Norte and Sur, Abra, La Union, Zambales, Manila); *negegan* (Batanes Islands); *pakalkal* (Pampanga); *sayapu* (Moros).

The root is considered as an efficacious emmenagogue; it is used a great deal among the women of the Islands.

WALTHERIA AMERICANA Linn.

C. n.: *Barulad* (La Union); *kanding-kanding* (Occidental Negros).

This species is believed to have febrifuge and antisyphilitic properties.

The DILLENIA Family.

DILLENIA PHILIPPINENSIS Rolfe.

C. n.: *Balobayawak* (Negros); *biskán* (Benguet); *dingin* (Zambales); *katmón* (Cagayan, Zambales, Nueva Ecija, Pampanga, Rizal, Cavite, Batangas, etc.); *palali* (Island of Camiguin).

The sweetened juice of the fruit is used as a cough medicine.

The GAMBOGE Family.

CALOPHYLLUM INOPHYLLUM Linn.

C. n.: *Batarao* (Cagayan, Batanes); *bitaog* (Abra, La Union, Ilocos Norte, Zambales, etc.); *bitong* (Bataan); *butalao* (Batangas); *dan-kalan* (Tayabas, etc.); *palomaria* (Mindoro, Tayabas, Manila, etc.); *pamittaogen* (Palawan); *tambo-tambo* (Joló).

The leaves, crushed and macerated in water, are good eye-wash for the treatment of ophthalmia; they are also used for itching piles. The oil of the seeds and the oleoresin of the bark are an energetic cicatrizant. This oleoresin is a balsamic used in pulmonary affections.

CALOPHYLLUM BLANCOI Pl. et Tr.

C. n.: *Basangkál* (Ilocos Norte); *bitaog* (Laguna); *bitanhol* (Nueva Ecija, Sorsogon, Laguna, Camarines, Cápiz, Leyte); *dalitan* (Tayabas); *palomaria* (Benguet); *pamilaten* (Ilocos Sur, Cagayan); *tadak*, *takot* (Cagayan).

The oleoresin of the bark, mixed with sulphur, is much used

for curing furuncles and wounds. A cloth soaked in this oleo-resin and applied to the chest cures asthma.

CRATOXYLON BLANCOI Blume.

C. n.: *Bansilay* (Surigao); *barinkokoron* (Ilocos Sur, Nueva Ecija, Camarines); *goyong-goyong* (Pangasinan, Cavite, Rizal); *kansilan* (Visaya); *oriñgon* (Masbate); *paguliñgin* (Rizal).

The decoction of the bark is a galactagogue.

GARCINIA MANGOSTANA Linn.

C. n.; *Mang-gis* (Moro); *mangostán* (in all the provinces of Archipelago).

The leaves and bark are astringents used for curing thrush. They have reputation of being a febrifuge. The pericarps are very efficacious for the treatment of diarrhœa and dysentery.

The INDIAN PLUM Family.

BIXA ORELLANA Linn.

C. n.: *Achuete* (Spanish-Filipino); *achote* (Pangasinan); *apatut* (Nueva Vizcaya); *chanang* (Basilan); *satis* (Negros).

The decoction of the bark is used for bathing catarrhal fever patients. The red resin of the seeds is considered as an efficacious medicine for certain skin-diseases.

The PASSION-FLOWER Family.

CARICA PAPAYA Linn.

C. n.: *Papaya* (Spanish); *papyus* (Subano).

The decoction of the bark of the root is a digestive and tonic much used for the treatment of dyspepsia.

The SPURGE LAUREL Family.

GYRINOPSIS CUMINGIANA Deen.

C. n.: *Alahan* (Tayabas); *binuko* (Capiz); *dalakit* (Samar); *lanutan* (Sibuyan); *maga-an* (Tayabas); *malagapas* (Samar).

The root and bark are used to stop hemorrhage from wounds. The bark, wood, and fruit are used as a substitute for quinine (?).

WIKSTROEMIA OVATA C. A. Mey.

C. n.: *Dapnit* (Ilocos, Bontoc); *salagô* (Bulacan, Laguna).

The bark or tender shoots of this plant are worn around the neck to cure bronchial catarrh. The leaves, administered in small doses, are an emetocathartic the use of which is attended by danger.

The LOOSESTRIFE Family.

AMMANNIA BACCIFERA Linn.

C. n.: *Apoy-apoyan* (Pangasinan, Rizal); *parapit anguit* (Pampanga); *biás pugò* (Tagalog).

The entire herb, simply bruised, is a vesicatory which serves as a good substitute for cantharides.

LAWSONIA INERMIS Linn.

C. n.: *Cinamomo de China* (Spanish).

The leaves are said to be a good antitherpetic.

The LECYTH Family.

BARRINGTONIA ASIATICA (Linn.) Kurz.

C. n.: *Balubitoon* (Island of Guimaras); *bitoon* (Surigao); *bootó, bóton* (Tayabas); *lugo* (Cagayan); *palaupulan* (Negros); *capili* (Manila).

The fruit is thrown into the rivers to stupify the fish. The fresh leaves, anointed with oil, are used in the treatment of rheumatism. The seeds are said to be a vermifuge. If this is so, they will probably have to be used in small doses, as accidents are known to have occurred when these seeds were used for the treatment of cholera.

The MYROBALAN Family.

TERMINALIA COMINTANA Merr.

C. n.: *Banglis* (Nueva Ecija); *hinabuay* (Mindoro); *batitinan* (Zamboanga); *bunglás, dinglás* (Tagalog).

The fruit is astringent and a decoction of it is used for the treatment of thrush and diarrhoea of long standing.

TERMINALIA EDULIS Blanco.

C. n.: *Alupi, kalusit* (Cagayan); *anagen* (Ilocos Sur); *balisayin* (Mindoro); *basi* (Nueva Ecija); *bisal* (Bulacan); *disi* (Nueva Vizcaya); *kalamansunay* (Rizal); *kotmok* (Camarines); *talisay* (Iloilo).

The fruit is used for an eye-wash the same as the fruit of the Aroma (*Acacia farnesiana*): it is also used in the form of a lotion for the treatment of moist tetter or eczema.

LUMNITZERA RACEMOSA Willd.

C. n.: *Kulasi* (Bataan); *sulasi* (Rizal, Manila); *tabau* (Iloilo, Tayabas).

The liquid flowing from incisions made in the trunk, mixed with coconut oil, is used for the treatment of herpes and scabies.

QUISQUALIS INDICA Linn.

C. n.: *Balitathán* (Visaya); *niogniogan, tañgolon* (Tagalog).

The seeds are a vermifuge, but their action is variable. Eaten in excessive quantities, they produce hiccough in certain persons.

The MYRTLE Family.

EUGENIA CUMINI (Linn.) Merr. (= *E. jambolana* Lam.)

C. n.: *Duhat* (in nearly all the dialects); *longoboi* (Cagayan, Abra, Ilocos Sur, La Union); *lumboi* (Ilocos Norte, Bataan, Manila, Rizal, etc. etc.).

The bark is astringent. The leaves or seeds, macerated in alcohol, make a good tincture for diabetes; the pulverized seeds are administered in pills or powders for the same complaint.

PSIDIUM GUAJAVA Linn.

C. n.: *Bayabas* (in nearly all the provinces of the Archipelago); *guava* (Cagayan); *guyabas* (Manila, Laguna, Bataan, Bontoc).

The bark and leaves are an astringent and vulnerary; a decoction of them is also used for the treatment of diarrhœa. The unripe fruit, dried and pulverized, cures amoebic dysentery.

The MELASTOMAD Family.

MEMECYLON OVATUM Smith.

C. n.: *Kandon* (Ilocano); *kolis* (Tagalog); *malabañgi* (Island of Cuyo); *sagunsing* (Visaya).

The decoction of the root is used to correct certain irregularities of menstruation. An infusion of the leaves is a good remedy for ophthalmia.

The GINSENG Family.

SCHEFFLERA ODORATA (Blanco) M. et R.

C. n.: *Galamay amó* (Rizal, Laguna); *tagima* (Cebu, Basilan); *tarangkan* (Island of Ticao).

The leaves are used for an antiscorbutic decoction. The resin is a vulnerary.

SCHEFFLERA PIPEROIDEA Elm.

C. n.: *Himaynat* (Tayabas).

This species is used as a tonic for women after childbirth.

The PARSLEY Family.

APIUM GRAVEOLENS Linn.

C. n.: *Apio* (Spanish); *kintsay* (Chinese-Tagalog).

The decoction of the whole plant is sometimes given as a diuretic, antirheumatic, and emmenagogue.

CORIANDRUM SATIVUM Linn.

C. n.: *Culantro* (Spanish); *ongsoy* (Chinese-Tagalog).

The infusion of the fruit is given to dyspeptics. In powdered form it is inhaled to cure sea sickness.

CARUM COPTICUM Benth.

C. n.: *Damoro* (Tagalog); *lamudio* (Batangas).

The fruits are chewed with the betel-nut when a carminative effect is desired.

CENTELLA ASIATICA (Linn.) Urban (= *Hydrocotyle asiatica* Linn.)

C. n.: *Botbotonis* (Bontoc); *tagaditak* (Batanes Islands); *takip kuhol* (Tagalog); *yabong-yabong* (Samar).

The sap of the leaves is a cicatrizant used for treating lesions of the sclerotica. The decoction is a diuretic and useful in gonorrhoea. This herb has been advertised as a cure for leprosy.

The HEATH Family.

RHODODENDRON VIDALII Rolfe.

Used against scabies.

The LEADWORT Family.

PLUMBAGO ZEYLANICA Linn.

C. n.: *Bangbang*, *talankao* (Ilocano); *sampaga* (Laguna); *sandikit* (Tagalog).

The crushed fresh root is used as a vesicatory. The decoction is said to be a remedy for scabies.

PLUMBAGO INDICA Linn.

C. n.: *Hangat na babae* (Bataan); *laurel* (Manila); *panting-panting* (Cotabato); *pamparapit* (Tagalog).

The grated root is used in cataplasms as a remedy against headache. The bark is a vesicatory used in certain fevers. It is also a remedy for dyspepsia (?).

The SAPODILIA Family.

BASSIA BETIS (Blanco) Merr.

C. n.: *Banitis* (Camarines); *betis* (Rizal, Tayabas, Camarines); *betis lalake* (Tayabas); *pásak* (Manila); *piñaña* (Cagayan).

The bark and leaves of this tree are said to be good for stomachache in children. The quacks claim that the latex, applied to the abdomen, expels worms. The powdered bark is a sternutatory.

DIOSPYROS MULTIFLORA Blanco

C. n.: *Dupingan*, *kanomi* (Nueva Ecija); *kanumay* (Ilocos Sur); *kanomoy* (Rizal).

The bark is caustic and is used to cure certain herpetic troubles. It is used extensively by the fishermen for stupifying the fish.

The OLIVE Family.

JASMINUM SAMBAC (Linn.) Ait.

C. n.: *Kampupot* (Manila); *lumabo* (Cotabato); *sampaga* (Tagalog); *sampaguita* (Spanish-Filipino).

The flowers are applied in cataplasms to the breast of women who have lost their infants, in order to check the secretion of milk.

The LOGANIA Family.

FAGRAEA RACEMOSA Jack.

C. n.: *Bago sala* (Samar); *bulubuaya* (Negros); *libakan* (Laguna); *makatibuha* (Moro).

The bark and flowers are used as an antidote against snakebite.

BUDDLEIA ASIATICA Lour.

C. n.: *Ammuguin* (Benguet); *languica te subsub* (Union); *sambong kala* (Rizal, Tayabas); *tokmán* (Abra).

It is affirmed that this plant is an abortive; it is also used to cure certain skin diseases.

STRYCHNOS IGNATII Berg.

C. n.: *Igasud or igasur* (Samar, Leyte, Surigao); *kabaloñgan* (Leyte); *pepita de San Ignacio* (Spanish).

The bark and seeds, given in small doses, are a febrifuge, anticholeric, and tonic. They are also good for certain forms of paralysis. They are exceedingly toxic.

The GENTIAN Family.

CANSCORA DIFFUSA (Willd.) R. Br.

C. n.: *Kobamba, tsang bató* (Tagalog); *malengal* (Rizal).

The decoction of the entire plant is tonic and antigastralgie.

The DOGBANE Family.

LOCHNERA ROSEA (Linn.) Reichb.

C. n.: *Chichirica* (Spanish); *kumintang* (Visaya); *atay biyá* (Rizal); *gandá* (Albay, Leyte).

The decoction of the roots is an emmenagogue and acts as an abortive if the potion is concentrated.

PARAMERIA BARBATA (Blume) K. Schum.

C. n.: *Dugtong ahas* (Rizal); *kumi na putí* (Pampanga); *lupi-it* (Ilocos Sur); *pulang-pulang* (Zamables); *itiban* (Rizal); *tagulaoay* (Visaya).

The bark macerated in oil is a very efficacious cicatrizant. It is also used internally against tuberculosis, with good results, according to a Recollect friar.

ALSTONIA SCHOLARIS R. Br.

C. n.: *Alipauin* (Ilocos Norte); *andarayan* (Cagayan); *bitá* (Iloilo); *dalipawen* (Ilocos Sur); *ditá* (Tagalog).

The decoction of the bark is a tonic, febrifuge, emmenagogue, anticholeric, and vulnerary.

PLUMIERA ACUTIFOLIA Poir.

C. n.: *Kalachuche* (Manila, Bataan); *kamamoche* (Abra); *kalatsutse* (Tagalog, Visaya).

The decoction of the bark is a purgative, emmenagogue, and febrifuge. The latex is used for the same purposes.

The MILKWEED Family.

TYLOPHORA BREVIPES (Tcz.) F. Villar.

C. n.: *Bugney* (Cagayan); *sarunkad*, *sarungkar* (Ilocos Norte); *pasuka* (Tagalog in Zambales); *dail*, *sayonkal* (Pangasinan).

This root is a substitute for ipecac in all its medicinal applications. It is also considered as an efficacious emmenagogue.

CALOTROPIS GIGANTEA Dryand.

C. n.: *Kapal-kapal* (Tagalog).

The bark and the inspissated latex are used as an alterative in certain skin-diseases. This drug is said to be a vermifuge.

The BINDWEED Family.

OPERCULINA TURPETHUM S. Manso.

C. n.: *Burakan* (Ticao); *kamokamotehan*, *bulalakao* (Rizal).

The pulverized root or its alcoholic tincture is a well-known drastic purgative.

IPOMOEA PES-CAPRAE Linn.

C. n.: *Arodayday* (Visaya); *kabay-kabay* (Tayabas); *kamotekamotehan* (Bataan); *katangkatang*, *lagaray*, *lampayong* (Rizal); *lanbayong* (Ilocano); *palanpalang* (Iloilo).

The leaves are used as an escharotic for consuming the spongy growths of ulcers. They also cure rheumatism.

THE PHILIPPINE FORESTS.

THE PHILIPPINE FORESTS.

By RAFAEL MEDINA, *Acting Director of Forestry.*

The Bureau of Forestry is designated by law to conserve and manage the public forests, regulate their use and keep them in a perpetual productive state by means of a wise utilization, for the protection of the public interests.

From a compilation of the data obtained by the Bureau since 1900, we glean the following information:

AREA.

The forests of the Philippine Islands cover an approximate area of 18,706,093 hectares (72,224 square miles), or 63.1 per cent of the total area of the Archipelago, of which 16,609,108 hectares (64,127 square miles) or 88.6 per cent are commercial forests, and 2,096,985 hectares (8,096 square miles) or 11.4 per cent are second-growth forests capable of furnishing large supplies of firewood and timber of small dimensions. The area of the Philippine forests is about equal to the area of the State of Nebraska.

OWNERS.

Only 1 per cent of the commercial forests is privately owned under good title; the remainder belongs to the Government of the Philippine Islands and is under the administration of the Bureau of Forestry.

COMPOSITION.

It is generally believed, and until recently even the scientists have held, that most tropical woods are very hard and heavy, and that the flora of the tropics is of an extremely mixed character. This is not true in regard to the Philippines and a large portion of the Indo-Malayan region, where there is a great similarity in the composition of the large forests, which consist mostly of from soft woods to the moderately hard woods of the lauan family (Dipterocarpaceæ).

According to the estimate of a botanical authority in the Philippines, there are in the Islands about 3,000 arboreous spe-

cies, a great majority of which are either found in regions limited by the highest portions of the highest mountains, or are of small sizes and, while very important from a botanical standpoint, are of no practical value to the lumberman and of only relative importance to the forester.

Seventy-five per cent of the timber in the commercial forests consists principally of trees of the dipterocarpus or lauan family. A dozen different botanical species of this family probably make up 80 per cent of the timber cut. For commercial purposes, this number of species may be divided into three groups, namely, the lauans, the apitongs and the yacals.

Yacals.—This group embraces the trees known as yacal, narig, mangachapuy, and dalindingan, the wood of which is strong and durable, and which are more plentiful than others of commercial and more durable wood.

Apitongs.—This group comprises the trees locally known as apitong, panao, hagachac, and guiyo. The latter is considered somewhat superior to the others.

Lauans.—In this group lies the main forestal wealth of the Philippines. It comprises the trees named white lauan, red lauan, almon, balabacan, bagtican, mayapis, tiaong, and tanguile. For the sake of simplicity, these may be divided into two classes, namely, white lauans and red lauans. These latter are exported to Europe and America with grade certificates, and though they are not so strong and durable as mahogany, they have a beautiful grain which takes a fine polish, and are therefore used as substitutes for mahogany.

Next to the Dipterocarpaceæ comes, in the order of importance, the Leguminosae family, to which belongs a number of Philippine woods of commercial value for cabinetwork. Among the principal species representing this family are narra, tindalo, ipil, supa, acle, and banuyo, and it is doubtful whether fine hard woods like these can be found anywhere else in the world.

ESTIMATED TIMBER OUTPUT.

The average amount of timber that can be taken from commercial forests in the Philippines can be estimated at 6,000 board feet per acre, or 70 cubic meters per hectare. In various tracts which are now being operated by large licensed sawmills under twenty-year contracts, commonly known as "concessions," the stands range from 15,000 up to 35,000 board feet per acre, or 149 to 347 cubic meters per hectare. Ranges with a stand of from 45,000 to 60,000 board feet per acre, 446 to

595 cubic meters per hectare, are not rare, particularly in elevations of from 800 to 1,200 feet above sea level.

In view of the investigations and estimates made by the Bureau of Forestry, it can be stated for certain that the forests of the Philippines contain 200,000,000,000 board feet of commercial timber which, at the present average price of ₱3.50 per 1,000 board feet, has a value of ₱700,000,000.

If the exploitation of these forests could be carried to its full extent, the government income from the timber cut would amount to ₱60,000,000 per annum.

MARKET.

It is quite impossible for such a large timber output to be consumed locally, and the Philippines is therefore able to furnish a large and varied supply of timber to other countries.

The woods for the market (local or foreign) may be divided into four principal classes: woods for interior finish and furniture, woods for cabinetwork, woods for special uses, and hard woods for construction purposes.

WOODS FOR INTERIOR FINISH AND FURNITURE.

The trees of the genus *Dipterocarpus*, which in the Philippines occupies the place of the conifers of the north temperate zone, have wood of a greater variety of color, greater hardness, and other qualities than that of the conifers. Their wood fills all the requirements necessary for the purposes above indicated; there is an abundance of it, the trees are good-sized, and the wood is easy to work and polish and has a pleasing texture and color. Tanguile, red lauan, and white lauan, which belong to this family, can be obtained in large quantities; they have a beautiful ribbon grain if the log is quarter-sawn or cut crosswise. The two first named closely resemble mahogany and its substitutes in texture and color. White lauan only differs from tanguile and red lauan in its color, which is a white of a very pale grayish brown hue. Almon, a kind of very pale red lauan, has a grain much like that of white lauan.

Guijo and apitong, of the same family, and of a rather fine texture, are harder than the lauans, and though not so numerous as these are also abundant. On account of their greater hardness, they can be utilized for flooring as substitutes for oak, red beech, maple and other American woods that are getting more and more scarce. Guijo is of a light brown to reddish brown color; apitong is somewhat darker. When polished, they

acquire a reddish brown tone to dark chocolate. Yacal is another species of this family. While not so abundant as those mentioned above, it is the most abundant among the hard, heavy and tough woods of the Philippines, and is more suitable for flooring on account of its being a hard wood.

There are various woods of other families, such as lumbayao, nato, and pagatpat, which, although not very abundant, can be obtained in sufficient quantities for supplying industries not requiring a large annual supply.

Lumbayao resembles red lauau in appearance, but is somewhat harder and stronger and its grain becomes more noticeable if the log is quarter-sawn; nato has a similar color texture, with a more homogeneous grain; pagatpat, also uniformly grained, is of a deeper dark-brown color.

There are other hard, tough and beautifully colored woods in the Philippines which are often utilized for the purposes mentioned above, but must be more properly classified as:

WOODS FOR CABINETWORK.

Of these the Islands possess such an astounding variety that it is difficult to give an idea of them in a brief account. The most remarkable for size, handsome color and durability are those of the Leguminosae family—acle, banuyo, ipil, narra, supa, and tindalo. Any of them can satisfy the most delicate taste in fancy furniture and cabinetwork, and to enumerate their divers possible uses and indicate the different Philippine woods available for the purpose would involve needless repetitions. By way of suggestion to cabinetmakers, a few of the better known woods, out of the many available for cabinet uses, are cited below, roughly classified by colors: black-ebony, black streaked or blended with red or grayish brown—camagon, ata-ata, bolongeta; dark brown—dungon, ipil, mancono, pagatpat, pahutan; reddish brown—apitong, batete, betis, catmon, guijo, nato; flesh-colored—amuguis, bansalaguin, calantas, red narra, nato, palo-maria, sibucan, tabigui, tindalo, tucangcalao; brownish—banawi, macaasim, tabao; yellow—alintatao, bancal, baticulin, malacadios, yellow narra; pale straw, cream or nearly white color—kayutana, lanete, miao, white nato, molave.

SPECIAL USES.

For gudgeon-sockets or bearings and bowling balls, mancono has given excellent results; dungon is adapted to the same use, and although no experiments have as yet been made with bansala-

guin, alupag, malabayabas and tiga, they are recommended by their fine texture and heaviness and by their being difficult to split.

For chisel handles, hammers, mallets and other carpenter's tools for which hard and strong wood not easily cracked or split is required, agoho, betis, calamansanay, duñgon, guijo, malugay, palo-maría and yacal may be used. Only guijo and yacal can be abundantly obtained; the others can be had in quantities sufficient to make, if not millions, hundreds of thousands of tool handles.

For long handles for agricultural implements in which hardness is to be preferred to elasticity and difficulty to split, guijo, lumbayao, malugay, mangachapuy, and yacal are very much recommended as excellent substitutes for ashwood; with the exception of lumbayao, these species also serve for axe handles. For carriage-making guijo is an ideal material as it is strong, not very hard, and not easily split; malugay, somewhat lighter, but less abundant, also meets the requirements for this use.

For cigar boxes calantas is a perfect substitute for Spanish cedar, on account of its texture, color, and odor. For cases and cheap packing boxes the different kinds of lauan and nato are useful.

For shuttles and other utensils for which hardness and resistance to friction are more essential than elasticity, the sapwood of camagon can be obtained in large quantities; calamansanay and malabayas are also to be recommended.

STRONG TIMBER FOR CONSTRUCTION.

The wood best known and most often used with excellent results, for posts and beams of every kind are ipil, pagatpat, and yacal. For railroad ties requiring durability and toughness, besides those above cited, more than twenty species are available which, although of small dimensions, can furnish ties that can be used without any preservative.

For ties to be treated with a preservative a large number of woods is available; the lauans, which are the most abundant and yield most timber because of their largest size, are susceptible to impregnation. Guijo and apitong, which can also be secured in large quantities, will, if properly treated with a preservative, make high-grade ties.

The following are descriptions of and notes on some of the most important woods of the Philippines:

DIPTEROCARP FAMILY.

WHITE LAUAN (*Pentacme contorta*).—This is perhaps the most abundant and certainly the most widely distributed species of its family in the Archipelago. The wood is whitish with light gray, yellowish or very pale brown tints. It is light, rather soft, with a fairly straight, but slightly crossed grain, producing a narrow "ribbon" when quarter-sawn. In the Philippines it is used mostly for the cheapest kind of work, but would serve for furniture and interior finish of a fair grade, especially as it takes stain very readily and, though light and soft, is fairly tough and does not split easily.

Very near to it in appearance and mechanical properties, and often sold mixed with it, is

KALUNTI (*Shorea mindanaensis*).—This is even lighter in color than white lauan and possibly a little softer and lighter in weight. It has not heretofore come into the Manila market in any great quantities nor under its own name; it is found, as far as known, only in Mindanao and some of the adjacent smaller islands.

MANGASINORO (*Shorea philippinensis*).—Is very similar to the above two species, but of a more decidedly yellowish tint. It is less abundant than either white lauan or kalunti.

MAYAPIS (*Shorea squamata*).—This is a very pale red lauan of straight-grained, smooth, and gloosy texture. It would make very pretty veneer where a light red color is desired, but could also very readily be stained. It is less abundant than the following two.

TIAONG (*Shorea teysmanniana*).—This is intermediate in color and texture between mayapis and red lauan, being of a very uniform, light, glossy red. It is abundant in North Central Luzon but very little, if any, comes to the Manila market, as no large operators have located in this region up to the present time.

RED LAUAN (*Shorea negrosensis*).—This, as its scientific name indicates, is most abundant in the Island of Negros. It is one of the largest trees in the islands reaching sometimes a diameter of seven feet or over. Quarter-sawn, the wood has a beautiful ribbon grain which, with its red to dark reddish-brown color, has led to its being exported under the trade name of "Philippine mahogany," though it is not at all related to the mahogany family. Though the Philippine Bureau of Forestry has actively discouraged the use of this name, it has already

become rather common in the United States, so that any mention in trade journals of "Philippine mahogany" may be assumed in nine cases out of ten to refer to red lauan or tanguile. Red lauan has been used in the last few years in great quantities for interior finish and a good grade of furniture, together with a considerable amount of the next-following species.

TANGUILE (*Shorea polysperma*).—This is the best of the group as far as concerns grain, figure and hardness, though it has not the rich red color of red lauan. It varies considerably in different regions as to color and hardness. In Negros, where there is a deep, rich soil and excellent moisture conditions, it has a very rapid growth and is difficult to distinguish from red lauan, especially the red lauan from young or middle aged trees, which is of a bright, clear red. In other regions, where it grows more slowly, the wood is denser and heavier and rather of a pinkish brown color. The firms who cut tanguile in such regions, sell it strictly under its own name, but generally speaking, tanguile and red lauan are mixed and sold indifferently under either name.

APITONG (*Dipterocarpus grandiflorus*, and several other species of the same genus).—The woods of this group are considerably harder and much heavier than those of the lauan group. Apitong ranges from pale grayish red to dark chocolate in color. It is rather close and straight grained, but when quarter-sawn has often a very pretty wavy grain forming diagonal stripes across the board. Though it is somewhat resinous, the resin does not break out through varnish if the lumber is thoroughly dried before finishing. It is used in the Islands to a very considerable extent for flooring and other interior work, as well as for a great variety of medium grade furniture. Especially the darker grades of apitong (although, for that matter, like the lauans, it can be stained) impart a very handsome and substantial appearance.

GUIJO (*Shorea guiso*).—This wood, though of the same genus as the lauans, is in quality much more like apitong. It is hard, heavy, fine grained, but tougher and much less resinous than the latter. In color it ranges from light ashy red to dull reddish brown. Though the greatest bulk is used in the Islands for general construction, ship and boat building and vehicle parts, it is also used for flooring, interior finish and furniture. It is not very difficult to work and on account of its dense texture, takes a fine finish.

MANGACHAPUY (*Hopea acuminata*, and several other species of the same genus).—Mangachapuy ranges from soft to rather hard, but all grades are of about the same color, a very pale yellowish-white which, on exposure, rapidly turns to dark yellow or even yellowish-brown. Sometimes the fresh timber shows bright green streaks which in time turn to dark greenish-brown. It is of a very homogeneous and straight-grained texture. It is a favorite in the Islands for oars, spars, ship decking and planking, moldings and similar purposes where a straight-grained wood is required. The golden brown tint it acquires on exposure makes a very pleasing effect in combination with woods of contrasting color. It is unfortunately one of the least abundant of its family.

It is difficult to draw an exact line of demarcation between the mangachapuy and the woods known to the trade as:

YACAL (*Shorea balangeran*, and perhaps other species, *Hopea plagata*, *H. mindanensis*, *Hopea ovalifolia* and other species).—These are, with the exception of narig, the hardest and heaviest woods of the family. Although belonging to a number of different species of two distinct genera, they differ so little in quality that for practical purposes they may be described as one. Yacal is very hard, very heavy, tough, dense, of fairly fine texture, somewhat cross-grained, rather hard to work, and of a pale yellow color changing in time to very dark brown. It is little used for furniture in the Islands, the chief objections being probably that it is slow to season, liable to warp if not carefully and thoroughly seasoned, and finally that it is much harder to work than guijo and mangachapuy and has not the brilliant color which is one of the chief attractions in a cabinet wood. When well finished, however, it is very handsome and in strength and durability equal to or superior to the best of the oaks and hickories.

NARIG (*Vatica mangachapuy*, and other species of the same genus).—This is the heaviest, densest, and finest-grained wood of the family, in the color and texture so much like the yacals that it is generally sold with them. It differs notably from yacal in two respects, namely, that it is almost perfectly straight-grained, therefore showing no ribbon at all when quarter-sawn, and is consequently considerably easier to work.

LEGUME OR NARRA FAMILY.

Next in importance to the dipterocarps are the members of the narra, or, as it is known in North America, the locust family.

This furnishes a number of brilliantly colored, hard and durable cabinet woods, which are among the best and most widely known in the Islands. Only the best known and most abundant species will be described here. The use of the word "abundant" here is relative only; as none of the following are as common as even the least abundant of the dipterocarps.

ACLE (*Albizzia acle*).—Of all Philippine woods, this is almost the only one that in color and mechanical properties closely resembles black walnut; by a curious coincidence, it is also the only one that has a pungent, peppery odor, the shavings and dust (especially when worked with machinery) causing violent sneezing. It is curly and wavy, producing a conspicuous florid figure, especially on the flat or bastard grain. It is practically never attacked by insects. Acle is one of the finest cabinet woods in the Islands and would make beautiful veneers, either rotary, flat-sawn or rift-sawn.

BANUYO (*Wallaceodendron celebicum*).—Banuyo is very similar in figure to acle, but it is considerably softer and is of a pale golden brown to dark coffee color, sometimes with a decided reddish tint. It is easy to work and of a smooth, glossy texture. Banuyo bends transversely with ease and therefore is a favorite for curved carriage panels; it is also much used for carved articles, such as ornamented picture frames, as well as for furniture and for interior finish in houses and ship cabins.

BATETE (*Kingiodendron alternifolium*).—This is somewhat harder and darker than banuyo, often with alternating belts of light and dark brown. Compared to other woods of its family, it is but little used, though it is widely distributed and of large size. This is probably due to the fact that it is liable to warp if not piled carefully while seasoning and also to the dark oil that exudes from all sections, staining the surface with an almost black color. This oil, however, does not break through good varnish and under such a finish the wood retains its handsome reddish brown color.

IPIL (*Intsia bijuga* and *I. acuminata*).—This wood was little used for furniture by the Filipinos and Spaniards. It is rather difficult to work, very heavy, and changes on exposure from its natural yellow color to a very dark, dull brown. It is, however, an excellent wood, being very durable and extremely stiff and strong, and under a good finish assumes and retains a very handsome and rich dark golden brown color. Ipil is one of the woods exported to Europe from the Malayan region, and is sometimes known as iron wood.

NARRA (*Pterocarpus indicus*, *P. echinatus* and *P. blancoi*).—The wood of these three species (which are indistinguishable) is by far the most widely known as cabinet wood in the Islands. It occurs in practically all the forest islands, is easy to recognize both in the forest and in the lumber yard, is easy to work and insect-proof, has a pleasant odor, a beautiful grain and brilliant coloring, ranging from very pale yellow through all shades of salmon and red to deep blood red. Besides all this, it shrinks but little and warps hardly at all. It is used literally for all kinds of interior finish and furniture. Also, as mentioned above, one-piece round tables are often made of it than of any other wood.

The first species of the three named above is identical with the padauk of India.

SUPA (*Sindora supa*).—This is a hard, heavy, fine and very dense wood; yellow when freshly cut, turning on exposure to rich, glossy, golden brown. It is a favorite for flooring on account of its hardness and smooth texture.

TINDALO (*Pahudia rhomboidea*).—Tindalo irresistibly suggests the adjective "gorgeous." Pale orange when freshly cut, it turns rapidly to a deep, glowing, orange red which becomes ever richer with age. This, with the very broad, florid figure it shows when slash-sawn, makes it altogether one of the most conspicuous things in any collection of different woods. In addition to its hardness and brilliant coloring, it has the virtue of shrinking very little and of warping hardly at all. If it is less used for furniture and interior finish than is narra; this is probably due only to its being less widely distributed and somewhat scarcer than the latter.

No tree family besides the dipterocarps and legumes furnish anything like the bulk to timber that these do. The following belong to almost as many families as there are species mentioned.

BANCAL (*Sarcocephalus orientalis*).—Not a very important wood, but worthy of mention on account of its unusual color, a bright sulphur yellow, sometimes with greenish or brownish streaks. It is soft, of very homogeneous texture, very easy to work, and durable. It is used for inside finish, carved work, medium-grade furniture, household utensils, musical instruments, etc.

BENGUET PINE (*Pinus insularis*) and TAPULAO (*P. merkusii*).—These two pines are found only in three strictly limited regions (Mountain Province, Central Zambales, and North Cen-

tral Mindanao) and the timber has never been brought to the Manila market. The heartwood is very resinous and heavy, resembling closely that of the yellow pine of America. In the Mountain Province, where through a certain region almost no other large trees are found, Benguet pine is used for all purposes.

EBONY (*Maba buxifolia*).—Ebony is widely distributed in the Philippines, but the trees are scattered and small. The heartwood is jet black and sharply marked off from the white or grayish sapwood. Ebony is used for fancy cabinetwork, carved jewel boxes, inlaying, canes, sword hilts, scabbards, etc. It is, bulk for bulk, the highest priced wood in the Philippines; selected, perfectly clear pieces bringing prices equivalent to about ₱1,000 per 1,000 feet, B. M.

CAMAGON (*Diospyros discolor*, and other species of the same genus belonging to the same family as ebony and as the American persimmon, *Diospyros virginiana*).—The sapwood is large and generally pinkish or pale red. The heartwood is generally black with streaks and mottlings of ashy or brownish red. It is almost as hard and heavy as ebony, and is put to the same uses. It makes very beautiful veneers.

CALANTAS (*Toona calantas*, and other species).—This is closely related to, and to all practical intents identical with, the Spanish cedar (*Cedrela odorata*) of tropical America. It is the only native wood used in Manila for high-grade cigar boxes. It is also valuable for wardrobes, bookcases, clothes-chests, etc., as its strong odor keeps out moths and weevils.

LUMBAYAO (*Tarrieta javanica*).—This wood is very similar to red lauan in general appearance. It varies from very pale red to dark reddish brown in color and is somewhat harder and heavier and much tougher than red lauan. It is an excellent and beautiful wood for veneers and for interior finish and furniture.

MALUGAY (*Pometia pinnata*, and probably other species of the same genus).—This wood has never been brought to the Manila market in great quantities, but it is relatively abundant in some regions and will probably play a greater role in the future than at present. It is the toughest known among the moderately hard and heavy woods and will no doubt make very good material for baseball bats, wagon tongues and other vehicle stock, axe and other tool handles, etc. It is pinkish to dull red in color and of rather fine texture. It has been used for flooring and interior finish, boats, and launches (ribs, plank-ing and cabin work) and furniture.

MANCONO (*Xanthostemon verdugonianus*).—This is the “iron-wood” *par excellence* of the Philippines. It is one of the hardest and heaviest woods of the world, being a trifle heavier than average *lignum vitae* and a little harder. For posts and piles it is almost indestructible, even the voracious teredo digging only a littel way into the thin sapwood in the course of twenty or thirty years. It can be polished almost like metal and makes very beautiful dumb-bells, canes, desk novelties, and bowling balls.

MOLAVE (*Vitex parviflora*, and other species).—This is the best known of the hard, heavy, and durable woods of the Philippines. Throughout the Islands its name is a synonym for strenght and stability. Molave is hard to very hard; heavy, of very fine texture, and ranges from pale straw-color to light brown; it is rarely or never attacked by insects unless it has been previously softened by decay. It has only one defect, its lack of thoughness, which unfits it for long beams. It is put to almost every conceivable use in construction (with the exception just mentioned) as well as for agricultural, industrial, and household implements, and for high-grade furniture.

Molave works easily with all kinds of tools. It would make a fine veneer where a fine-grained, light-colored wood is desired.

PAGATPAT (*Sonneratia pagatpat*).—This is perhaps botanically identical with the “prapat” (*Sonneratia alba*) of the Malayan region. At any rate, the wood of the two species is the same. It is pale to dark chocolate brown, under varnish becoming nearly black. It is hard, heavy and of very even texture and straight grain, and easy to work. It has only one defect, namely, that it contains a considerable amount of common salt, causing small iron nails or screws to rust out rapidly. It is used for all kinds of general construction, shipbuilding, flooring, interior finish and furniture; also for piles, poles, railway ties, and paving blocks. It would make a beautiful veneer of an even, dark chestnut color.

PALOMARÍA (*Calophyllum inophyllum*).—This is a very beautiful wood, being of a pale red to reddish brown. It is of very fine texture, with crossed, curly grain, marked with frequently recurring, characteristic, fine zigzag lines. It is a hard wood and difficult to work, but would make a most beautiful veneer.

MINOR FOREST PRODUCTS.

Under this denomination all forest products, except timber, are included. Many of the minor forest products of the Phil-

ippines are at present unknown in the world market and are used only for local consumption.

Among the minor forest products more or less generally used in the islands and as to which there is a possibility for export, are the following:

NIPA AND NIPA PRODUCTS.

Nipa is a palm which grows or can be cultivated on land affected by the tides. The total area of the nipa swamps or *nipales*, as they are locally known, is about 20,000 acres (about 8,000 hectares), but there is an area estimated at 45,000 acres (about 18,500 hectares) of which only one third is utilized at present.

The nipa sap has the important quality of being the cheapest raw material known throughout the world for the manufacture of sugar and alcohol. After being extracted from the stalk, this sap is called "tuba"; it contains 15 per cent of sugar when fresh. From the investigations made by the Bureau of Forestry of the Philippines, the final conclusion has been drawn that nipa sugar is equal to cane sugar, and that it can be obtained more economically since no grinding machinery is required; furthermore, one hectare (2.47 acres) of nipa can yield 10,428 kilos (22,942 pounds) of sugar which, at an average price of ₱.50 per kilo, means an annual income of ₱5,214 per hectare.

The alcohol output fluctuates and depends upon the grade of the product. It has been demonstrated that from one hectare planted to nipa (about 2,000 plants) an average yield of 86,000 liters (12,500 gallons) of sap per year can be obtained, and that for one liter of alcohol from 16 liters (4 gallons) to 30 liters (7.50 gallons) of sap are required.

The nipa alcohol was awarded the first price for purity at the Paris Exhibition.

The use of alcohol of 186 proof mixed with 10 per cent of gasoline has proved to be as effective as pure gasoline in one year of continued tests in six automobiles in Manila. About \$200,000 or ₱400,000 worth of gasoline are yearly imported into Manila, and it seems that alcohol could substitute a large portion of the gasoline imported.

Due to the fact that derivatives of the nipa palm can be utilized on a commercial scale, nipa must be considered as one of the most important minor forest products of the Philippines. All the public nipa swamps are under the supervision of the Bureau of Forestry, but so far no forest charges have been levied on this product.

RATTAN.

Rattan is the product of various kinds of climbing palms found in the tropical regions of the Old World. There are different sizes of it, which makes the products suitable for several uses. The diameter ranges from one-eighth of an inch to two inches, and rattans 200 feet long are not uncommon. The rattan of large sizes is used for canes and cabinetwork; split, the inner part is used for frames for chairs and other furniture, and the outer part for caning furniture. The smaller sizes are used for baskets and similar articles. There are probably no finer rattans than those of the Philippines anywhere in the world. The industry is very little developed, because with a limited export, the domestic consumption is only of about 6,500,000 pounds per annum. It is a remarkable fact that the value of the imported rattan furniture is four times the value of the exported unmanufactured rattan, and that when the Great War was at its height and the rattan market of Singapore was intercepted, the orders sent directly to the Philippines increased in such a manner that the export value of rattan, which was ₱8,450 in 1914, rose to ₱68,265 in 1916. Thus an opportunity offered itself for developing and extending this business in the Philippines. The principal local uses are for baling abaca, tobacco, and other agricultural products, and while artistic and valuable rattan furniture is being manufactured by the Bureau of Prisons, and some private concerns have started the manufacturing of chairs of this material, it may generally be said that this industry is an incipient one.

MANILA COPAL OR ALMACIGA.

This gum or resin is obtained from a tree of the family Pinacæ, known as *Agathis alba*, and is commonly known in the Philippines as almaciga. The gum, once dry, has an appearance similar to that of amber and its color varies from the lightest to the darkest yellow. Its principal use is for the well-known copal varnish for carriages, automobiles, and other fine work. The best quality is that taken from deposits found at the foot of the trees. Big blocks of almaciga weighing over 100 pounds are sometimes found after every vestige of the producing tree disappeared. Almaciga is locally divided into three or more classes, according to its purity. Although there was no organized or well developed business, the value of the almaciga exported in the last five years amounted to the sum of ₱929,086.

The world's demand for almaciga is far from being filled; but this deficit can be greatly reduced by an adequate exploitation of the large forest tracts in the Philippines containing almaciga or Manila copal.

OTHER RESINS, GUMS, AND OILS.

Resins and oils of commercial importance and high potentiality can be supplied by many trees in the Philippine Islands, but so far they are only used locally. The gum known as "Manila elemi" offers possibilities of an ample development. It is extracted from a tree botanically known as *Canarium luzonicum* and commonly called pili. Although the proper attention is not given to the collection of this gum, the export value thereof amounted in the last five years to ₱244,787.

From yacal a resin is obtained which, though considered inferior to almaciga, is often mixed with it by the collectors. Yacal resin shipments to Europe are frequently made.

The lauans are also a source of resin, since all the species of this family are more or less resinous.

An oil or rather semifluid resin called "balao" or "panao" can be extracted from several species of apitong.

Two varieties of Philippine pine, very similar to the yellow pine of the United States, are utilized for resin. They have been found rich in turpentine, but so far it is not known whether this would warrant their exploitation on a large scale.

A real wood oil largely used by ship-builders is derived from a tree of the Leguminosae family known as "supa" or "manapo."

Lumbang oil is the product of the nuts of two species of Aleurites. These are closely related to the trees from which China wood oil (or "tung" oil) is derived. This oil is highly valuable for the manufacture of varnishes on account of its transparency, the readiness with which it dries, and the fact that it does not crack easily.

TANBARKS.

The supply of fir-tree and oak barks for tanning purposes is not sufficient in the United States, and the importation of these material from tropical regions has been increasing for many years, the approximate annual value being at present ₱6,500,000.

The Philippine Islands possess approximately one thousand square miles of mangrove swamps, some of which are extensive enough to guarantee the establishment of factories for the

making of cutch from the bark of certain mangrove species from which tanning material is derived. An important tanning bark industry exists in Borneo many years ago, and there is no reason why a similar industry could not be established in the Philippines, especially in view of the fact that Philippine products enter the United States duty free.

DYEWOOD AND OTHER DYESTUFFS.

While a number of the woods, barks, and leaves of the Philippines can be used for dyeing, only one, the sibucan, (*Caesalpinia sappan*), is used on large scale. During the past fifteen years, 7,237,661 kilos of dyewoods, mostly sibucan, were used, according to official statements.

Nigi or tabigi (*Xilocarpus obovatus*) is a tree bountifully growing in mangrove forests, the bark of which is intensively used for dyeing, and though there is no export trade in this bark, it is widely used locally for dyeing sails, rope, fish nets, cloth, etc.

GUTTA-PERCHA AND RUBBER.

Mindanao and others of the southern islands of the Philippine Archipelago supply gutta-percha of good quality and some rubber. The trees grow in dense tropical forests, and the Bureau of Forestry has taken the necessary steps to conserve them for permanent production. Although the collection of these products is not organized, 116,335 kilos of gutta-percha, valued at ₱105,137, and 197,374 kilos of rubber, valued at ₱353,062, were exported during the years 1915 to 1919.

PAPER PULP.

The various kinds of bamboo found in the Philippines can probably be put to more uses than any other product. The household and industrial uses of bamboo are so numerous that it is impossible to enumerate them. It has been demonstrated that the bamboo commonly known as "caña-bojo" is an excellent source of paper material, the cost of production being lower than that of wood pulp and the grade high. Official surveys made by the Bureau of Forestry show that there is a sufficient amount of caña-bojo in various localities to assure a constant supply of raw material to pulp factories. This matter would seem to warrant serious attention on the part of any manufacturer, owing to the paper shortage felt all the world over.

FIBER PLANTS.

The number of fiber plants existing in the fields and forests of the Philippines is large. Many industries using these fibers can develop in the Islands. The stalks, petioles, central veins, leaves, and roots, and fibers of stalks and leaves, are utilized for making baskets, mats, rope, cloth, etc. Some of the plants used for these purposes are ferns, pandans, straws, bamboos, rushes, palms, rattans, vines, and various other plants. Ferns are much used in the manufacture of baskets; pandans for mats, hats, and baskets; bamboos for baskets and hats, and several palms for baskets, hats, and rope. Rushes are used for baskets, mats, and ropes. From the fibers of the pineapple and abaca plants, fine and valuable fabrics are made. From a plant known as "salago" a fiber is extracted which is exported to Japan for use in the manufacture of a high-grade paper for bank notes.

SOAPBARKS.

There are in the Philippines many trees and vines the bark of which has the same properties as soap. The bark most commonly used for this purpose is that of the "gogo" (*Entada scandens*). This vine abounds in all the forests of the Philippines. It is easily prepared by maceration, after which it is dried. The commonest use made of it is for cleaning the hair. There are other soapbarks, less acceptable than gogo, of which about 2,000,000 pounds are gathered annually.

PILI NUTS.

These come from a large forest tree known as pili (*Canarium luzonicum*), which is common in Southern Luzon and adjacent islands.

It is the general opinion of all who have tasted these nuts that they are fit to grace any table. Little effort has been made to establish an export trade in this nut or improve its qualities, although it is a favorite dainty in Manila. This nut is much used in confectionery and pastry-making by the Filipinos, and is generally pronounced superior to the almond by foreigners visiting the Philippines. Nevertheless, apart from its rather important local consumption during the past five years, 246,953 kilos valued at ₱43,568 were exported.

There are several other fruits, spices, and nuts locally used as food, but none of them has become so known and popular as the pili nut.

WAX.

Persons living in regions distant from the centers of population send there, at irregular intervals, honey and beeswax in large quantities. The wax is generally used in the local manufacture of tapers or candles; besides this local use, 110,572 kilos valued at ₱121,446 were exported in the past five years.

MEDICINAL PLANTS.

The number of plants used for medicinal purposes is large in the Philippines. Some are recognized as household remedies, but the number of those having a commercial value is decidedly small. One of them, the St. Ignatius's bean (*Strychnos ignatii*), yields the commercial strychnine. Other plants with medicinal properties are dita, datura, sibucan, macabuhay, pili, and the species Aleurites.

HORTICULTURAL POSSIBILITIES OF WILD PLANTS.

The development, improvement, and utilization of plants now growing uncultivated in the forests offers a vast field for investigation. Experiments have been made with many of these plants, and the results obtained have shown that very beautiful flowers and shrubs for ornamental purposes and fruits of delicious taste can be grown. There are undoubtedly other plants and trees that would give satisfactory results. Among the fruit-bearing trees to be found in the forests are the lanzon, santol, mabolo, duhat, wild mango (*paho*), catmon, alupag, and a sort of lichee.

BOTANICAL COLLECTIONS.

In order to systematize and enlarge as far as possible the study and knowledge of the forest resources of the Philippines, the Bureau of Forestry is collecting botanical samples of woods and other forest products throughout the Islands and provinces of the Archipelago. As a result of these collections it is now known that there are 10,000 species of plants of which 500 at least are arboreal species of the proper size for supplying marketable timber.

In 1913, the botanist of the Bureau of Science began to prepare a list with a particular series of the botanical collections made by members of the Bureau of Forestry; the items of this series now number nearly 30,000.

Together with the botanical specimens, wood samples have also been collected, so that the Bureau of Forestry is now pos-

sessed of 7,000 wood samples, in which all the provinces and most of the islands of the Archipelago are represented.

The wood samples are of three classes: small samples in the shape of tablets measuring 6" x 4" x $\frac{1}{4}$ ", which form the basis of the collecting work and number over 6,000; 413 stumps for the museum, 3' high, with an arbitrary diameter, with bark, sapwood, and heartwood, and about 300 museum planks, 6' and 10' long.

These specimens represent the following number of families, genera and species:

	Families.	Genera.	Species.
Tablet samples.....	103	503	1,522
Stumps in the museum.....	54	148	242
Planks in the museum.....	42	105	152

Besides these, the museum probably contains over one thousand specimen of barks, textile barks, rattans, bamboos, gums, resins, oils, and leaves and other parts of numerous palm trees, as well as several hundred articles and implements partially or wholly made of wood or minor forest products.

TESTS ON THE DURABILITY OF PHILIPPINE WOODS.

The Bureau of Forestry has been carrying on without interruption since 1905 a series of tests to establish the durability of Philippine woods. The samples tested, measuring 12" x 4" x 1", are partially buried in a place infested by white ants and fungi and are inspected yearly until destroyed. Numerous samples are also being tested by the use of various chemical preservatives, so that the Bureau is now in possession of reliable data regarding the durability of various hundreds of species of wood which have or have not been treated with chemical preservatives.

A durability test on a large scale was inaugurated in 1912, when in coöperation with the Philippine Railway Company about 700 ties of different species were labelled, recorded, and placed under a section of the track in the interior of Panay. These ties are examined semiannually and the results recorded. Although this test will probably not be completed until about the year 1925, sufficient information has already been secured to render possible the publication of important data.

MECHANICAL TESTS OF THIRTY SPECIES OF PHILIPPINE WOODS.

The tabular statements of the various mechanical tests made by the Bureau of Forestry and published in 1906 have proved very useful to architects and engineers.

MATERIAL USED IN THE TESTS.

As it was not possible, when these tests were made, to secure timber which had been botanically determined, this series of tests was made almost exclusively upon timber purchased in the market. The only woods not purchased were sacat and balacat, which were obtained from the Lanao Forest Reservation. As to the woods purchased, a careful selection was made of those which well represented the quality generally used in construction. Most of the timber tested was clear and sound.

METHODS OF TESTING.

The machine used in making the following tests was a Tinius Olsen testing machine, with a capacity of 200,000 pounds.

CROSS-BENDING TESTS.

All beams used for cross-bending tests (Table I) were either $3\frac{1}{2}$ by $3\frac{1}{2}$ inches or 4 x 4 inches in section, with a span of 60 inches. The machine was operated at speed of 0.3 inch per minute and the deflection was noted at various loads during the tests. The curve was then plotted between deflection in inches and load in pounds, and upon this curve were located the true elastic limit, the apparent elastic limit, and the point at which failure occurred.

COMPRESSION ALONG THE GRAIN.

The blocks for tests in compression along the grain (Table II) were either $3\frac{1}{2}$ by $3\frac{1}{2}$ inches or 4 by 4 inches in cross section and 8 inches high. The machine was operated at a speed of 0.6 inch per minute and the load was increased until the blocks showed signs of failure by wrinkling on the sides.

SHEAR ALONG THE GRAIN.

The form of the piece used for shear tests is shown in figure 2 of Plate I. The pieces were either $1\frac{1}{2}$ or $1\frac{3}{4}$ inches thick, 3 inches wide and 18 inches long; just one inch from one end a hole was cut $\frac{2}{3}$ of an inch by 1 inch, through which a rectangular steel bar was placed. The opposite end of the test piece was then gripped in the upper jaws of the machine and the load was applied on the steel bar until the material directly under it was sheared out. It will be seen that this arrangement produces double shear, the area being either 3 or $3\frac{1}{2}$ square inches, depending upon the thickness of the piece. For these

tests the machine was operated at a speed of 0.3 inch per minute.

DETERMINATION OF MOISTURE.

Moisture disks were cut at A, B, and C (see fig. 1, Plate I). These disks were about $\frac{3}{8}$ of an inch thick. As soon as cut, they were weighed and then placed in a dry kiln at a temperature of 110 degree Centigrade until they were dried to a constant weight, and then weighed again. The difference between the original weight and the weight after drying was considered as the weight of the moisture, and the percentage of moisture was determined with reference to the dry weight.

SPECIFIC GRAVITY.

In all cases the specific gravity was determined from the full-sized beam. After the moisture content was determined at A, B, and C (see fig. 1, Plate I) the results were averaged to obtain the average percentage of moisture for the whole beam, and the specific gravity was determined for dry wood. For this purpose the following arbitrary classification for heaviness was made: light, less than 0.50; moderately heavy, from 0.50 to 0.70; heavy, from 0.70 to 0.90; very heavy, over 0.90. Thus lauan would be classed as light; apitong as moderately heavy; yacal as heavy, and ebony as very heavy.

ARTIFICIAL DRYING OF WOOD.

The great inconvenience offered by woods, especially those of the tropics, in their application to countless industrial uses is that they cannot be used unless properly dried. The natural drying process, besides being defective, is very slow, and therefore, owing to the exigencies of the past Great War, the science of the artificial or kiln drying of freshly cut wood is one of those which have advanced the most toward perfection.

Comparing the result of the kiln drying process with that of nature, by the former wood can be dried in from $\frac{1}{12}$ to $\frac{1}{25}$ the time needed for drying it in open air. The artificial method not only saves considerable time, but the dried product is of better quality and the percentage of waste is reduced to a negligible quantity. Moreover, it has been demonstrated that kiln-dried material is as strong as, and in a certain sense more than, air-dried wood; this is confirmed by the fact that the United States Army and Navy Departments have ordered that kiln-dried woods only be accepted for the manufacture of aeroplanes,

and there is nothing that requires more solid material than the delicate pieces of an aeroplane.

These principles are confirmed by the experiments made in the Laboratory of Forest Products of the United States at Madison, Wisconsin, where thousands of comparative mechanical tests of fresh samples of the most important commercial woods of North America, air and kiln dried, have been made.

The Bureau of Forestry of the Philippines which, within the limits of the modest resources at its disposal, is making the greatest possible efforts to develop the growing timber industry, could not afford to lose the opportunity offered by the arrival in these Islands of two enthusiastic experts who came from the laboratory mentioned. The Bureau contracted their services and used the drying kiln of the Quartermaster Commissary of the United States Army which had been courteously ceded for that purpose, to make drying tests of various species of commercial woods of the Philippines.

The object of these tests was to determine whether the woods of the Philippines could be properly dried by means of induced and artificially controlled conditions in a drying kiln.

As some changes had to be made in the kiln of the Quartermaster Commissary and there was no time for equipping them conveniently for the automatic regulation of the drying conditions, the operations were controlled by hand. In this manner two tests were made, the first with an assorted lot of almon, tanguile, and white lauan coming from Mindanao, of 1'' x 12'' x 10' to 18'. This material was fresh and contained an average moisture of 52.3 per cent when placed in the kiln.

The results obtained in these first tests in a period of six days are:

The average moisture content of almon, 56.4 per cent, decreased to 12.1 per cent. An average moisture loss of 23.2'' or the proper shipping weight could be secured by four days of drying. The average daily evaporation of moisture was 7.4 per cent.

The average moisture content of bagtican, 31.8 per cent, came down to 14.1 per cent. The average loss of moisture, 25 per cent, or the proper shipping weight, was obtained in three days. The average daily evaporation was 2.9 per cent.

In tanguile, the average moisture content of 57.7 per cent

descended to 14.9 per cent. The average moisture loss, 25 per cent, or the proper shipping weight was obtained in five days. The average daily evaporation of moisture was 7.1 per cent.

In white lauan, the average moisture content, 54.6 per cent, was reduced to 14.4 per cent. The average loss of moisture, 24 per cent, or the proper shipping weight was obtained in four days. The average daily evaporation of moisture was 6.7 per cent.

The following table shows the results obtained for each of the 14 tested samples:

Samples.	Species.	Cutting.	Shrinkage, ¹	Percentage of moisture.		Per cent of loss.
				Original.	Final.	
1	Almón	Radial	3.8	54.0	7.7	46.3
2	do	do	3.8	58.8	15.7	43.1
3	White lauan	Tangential	6.8	53.7	11.0	42.7
4	do	do	5.1	50.6	12.1	38.5
5	do	do	5.5	52.8	11.7	41.1
6	do	do	4.2	45.8	13.1	32.7
7	Tanguile	do	4.2	42.2	15.3	26.9
8	White lauan	Radial	2.9	58.6	10.7	47.9
9	do	do	2.9	61.6	13.2	48.4
10	do	do	2.6	59.7	25.0	34.7
11	Tanguile	Tangential	2.3	62.7	16.9	45.8
12	do	do	3.6	68.3	12.7	55.6
13	Bagtican	Radial	1.0	31.5	17.3	14.2
14	do	do	2.6	32.1	11.5	20.6

¹ Estimates of shrinkage were based on the width of the sample when fresh.

The second test was made with a lot of white lauan and tanguile which came from Bataan; though some of the boards were somewhat compressed and cracked, the lot was generally in good condition and practically fresh. The length of the boards ranged from 8' to 20', which rendered the piling in the kiln rather difficult.

The results of this second test in a drying period of six days are:

In white lauan, the average moisture content was reduced from 43.4 per cent to 11.1 per cent. The average loss of moisture or the proper shipping weight could be obtained in three days.

In tanguile, the average moisture content of 44.6 per cent was lowered to 8.4 per cent. The proper shipping weight was obtained in three days.

The shrinkage data were obtained by measuring the width at the center of the fresh sample before putting it in the drying kiln, during the process of drying and at the end of the test.

The following table shows the results obtained in this second test:

Samples.	Species.	Cutting.	Shrink- age.	Percentage of moisture.		Per cent of loss.
				Original.	Final.	
1	White lauan	Radial	4.8	4.5	8.8	33.0
2	do.	do.	2.6	42.0	14.4	27.6
3	do.	Tangential	4.3	39.8	9.0	30.8
4	do.	do.	5.0	40.2	8.0	32.2
5	do.	do.	3.8	48.0	14.4	33.6
6	do.	do.	5.1	48.4	10.7	37.7
7	Tanguile	do.	5.5	42.0	12.1	29.9
8	do.	do.	5.4	45.6	18.2	28.4
9	do.	Radial	4.6	46.3	7.8	38.5
10	do.	do.	3.4	44.5	6.5	38.0
11	do.	Tangential	6.6	43.5	9.5	34.2
12	do.	do.	6.8	44.2	7.5	36.7

Average shrinking percentage, 5.3 per cent.

Estimate based on the width of the sample when fresh.

At the date on which this brief account is written, the tests are being continued with samples of harder and stronger woods, it being the intention of the Bureau of Forestry to publish a pamphlet showing the results obtained in these tests.

DEVELOPMENT OF THE TIMBER INDUSTRY IN THE PHILIPPINES.

Before the American occupation of the Philippines, the timber industry was limited to the felling of the timber necessary to supply the local market and to the exportation of the high grade woods of the first group, which are the strongest and most durable for cabinetwork or construction purposes.

The methods employed in cutting and hauling the timber were the old system of felling the trees by hand and hauling them with the aid of animals, and lumbering was limited almost entirely to hand-saw operations.

Two or three sawmills in the provinces and three or four in Manila were operated more or less regularly, but most of the lumber trade was in the hands of Chinese and native sawyers.

With the arrival of the Americans and the great demand for lumber for the construction of Army barracks and quarters and for general reconstruction after the pacification of the Islands, new sawmills were established, so that in the middle of the year 1902 there were 14 sawmills in the Islands, 8 in Manila and 6 in the provinces.

However, the operations continued for several years in a more or less primitive way, and modern logging may be said to have

begun in 1903 by the Iloilo Electric Company on what is now the concession of the Insular Lumber Company, with the establishment of a sawmill and steam logging apparatus in Fabrica, Occidental Negros. This concession was acquired by the Insular Lumber Co. under a 20 year's license contract, in August, 1904, and the company has since then been constantly increasing its operations and is now one of the concerns turning out the most lumber in the Islands.

Later sawmills were established in the forest by the Mindoro Lumber Co. and the Philippine Lumber and Development Co., but the former failed and was completely abandoned; and the latter changed hands several times, did little business, and operated in an irregular manner.

From 1904 to 1912, the establishment of steam sawmills and of more modern methods of logging was given a greater impulse, so that at the end of the year 1912 there was a total of 25 steam sawmills in the provinces and 5 in Manila.

Between 1913 and 1916, the lumber market of the Philippines was comparatively paralyzed and prices were so low that there was no encouragement for the establishment of new sawmills, and one of those existing was compelled to sell out to its creditors, but in 1916 the lumber market began to improve and this improvement has been constantly progressing; with the result that there has not only been a large timber production; but new sawmills have been established in the Islands. Today there are about 45 sawmills in the provinces and 6 in Manila.

Of these sawmills, 13 are being operated on 11 tracts leased under contract, while timber from regularly licensed concessionaries and from private owners is being used by the remaining sawmills.

The history of the timber industry of the Philippines has been one of development by men of modest resources, with hardly any knowledge of the methods employed in this industry, who were attracted by the large demand and the comparatively high prices that prevailed during the greater portion of the last 20 years. The result is that only four or five of the sawmills above referred to are using modern methods in the operations of cutting, hauling, and sawing; the remainder use the old method of cutting by hand and hauling with animals, or use some logging machinery. At present there are four companies cutting over 10,000,000 board feet yearly, while others are cutting less than 5,000,000 board feet.

Owing to the fact that the practically continuous demand for lumber in the Islands has exceeded the output of these saw-mills, some of the old hand-sawing establishments have been able to continue in business up to the present, and numerous small concessionaries have been able to turn out timber for house construction, rafters, posts, etc. in competition with the steam sawmills.

The remarkable change undergone by the timber production will be realized if one compares the 109,500 cubic meters cut on public land in 1902, about 20 per cent of which was sawn by machine, with the 495,228 cubic meters cut on public land in 1919, 75 per cent of which was sawn by machine. With the increase of the number of sawmills scattered through the provinces, the local market for machine-sawn lumber has greatly developed, so that it will only take a few years to substitute in all accessible localities the large quantity of lumber supplied in the past by hand-saw operators, by machine-sawn lumber.

LITERATURE ON FORESTS.

Besides the annual reports submitted to the higher authorities since 1900, the Bureau of Forestry has published the following bulletins on the forest resources of the Philippines for information and propaganda purposes:

BULLETINS.

No. 1.—Report on investigations made in Java in the year 1902. By Elmer D. Merrill. Published October 15, 1903 (English).

No. 2.—The charcoal industry of the Philippine Islands. A comparison of the native and Japanese methods. By W. M. Maule, 1906 (English and Spanish).

No. 3.—A compilation of notes on India rubber and gutta-percha. By Captain George P. Ahern, 1906 (English).

No. 4.—1. Mechanical tests, properties, and uses of thirty Philippine woods. 2. Philippine sawmills, lumber market and prices. By Rolland Gardner, 1906 (English and Spanish).

No. 5.—A preliminary working plan for the public forest tract of the Insular Lumber Company, Negros Occidental. By H. D. Everret and H. N. Whitford, 1906 (English).

No. 6.—A preliminary working plan for the public forest tract of the Mindoro Lumber and Logging Company, Bongabon, Mindoro. By Melvin L. Merritt and H. N. Whitford, 1906 (English).

No. 7.—A preliminary check list of the principal commercial timbers of the Philippine Islands. By H. N. Whitford, 1907 (English).

No. 8.—The forest of Mindoro. By Melvin L. Merritt, 1908 (English).

No. 9.—A Philippine substitute for *lignum vitae*. By W. I. Hutchinson, 1908 (English).

No. 10.—The Forests of the Philippines. 2 parts. 1st. Forest types and products; 2nd. The principal forest trees. By H. N. Whitford, 1911 (English).

No. 11.—The uses of the principal Philippine woods. By Major George P. Ahern, 1912 (English).

No. 12.—Volume tables for round timber. Compiled by William Klemme, 1912 (English and Spanish).

No. 13.—Ipil-ipil. A firewood and reforestation crop. By D. M. Matthews, 1914 (English).

No. 14.—Commercial woods of the Philippines; their preparation and uses. By E. E. Schneider, 1916 (English).

No. 15.—Philippine bamboos. By William H. Brown and Arthur F. Fisher, 1918 (English).

No. 16.—Philippine forest products as sources of paper pulp. By William H. Brown and Arthur F. Fisher, 1918 (English).

No. 17.—Philippine mangrove swamps. By William H. Brown and Arthur F. Fisher, 1918 (English).

No. 18.—Philippine palms and their products. By William H. Brown and Elmer D. Merrill, 1919 (English).

No. 19.—Philippine fibrous plants. By William H. Brown 1919 (English).

CIRCULARS.

No. 1.—Opportunities of timber industry in the Philippine Islands. By Captain George P. Ahern, 1906 (English).

No. 2.—A profitable information concerning the public forest of the Philippines. By Major George P. Ahern, 1908 (English).

No. 3.—Some reasons pertaining to the forest of the Philip-

pinos and the necessities of the forestal service which must concern every Filipino. By Major George P. Ahern, 1908 (English and Spanish).

No. 4.—A profitable information concerning the public forests of the Philippines and possibilities of their exploitation. By Major George P. Ahern, 1909 (English). Second revised edition, 1911.

No. 5.—A descriptive report on the Province of Agusan and its forests. By Rafael Medina, 1915 (English).

FOREST ADMINISTRATION.

For the management of matters related to public forests, the Bureau of Forestry has divided the Archipelago into thirteen forest districts, with the following designations and jurisdictions:

1. *Northeastern Luzon.*—Batanes, Apayao, Kalinga, Cagayan, Isabela, and Nueva Vizcaya, with forest offices at Aparri, Alcala, Ilagan, Bayombong, and Echague.

2. *Northwestern Luzon.*—Ilocos Norte, Ilocos Sur, and Abra, with forest offices at Vigan and Bangued.

3. *Benguet.*—Amburayan, Lepanto, Bontoc, Benguet, and La Union, with forest offices at Baguio and Tagudin.

4. *North Central Luzon.*—Pangasinan, Nueva Ecija, Tarlac, and North of Zambales, with forest offices at Dagupan, Cuyapo, Cabanatuan, and Masinloc.

5. *South Central Luzon.*—Laguna, Batangas, Marinduque, with forest offices at Los Baños, Laguimanoc, Calauag, Lucban, Infanta, and Baler.

6. *Southern Luzon.*—Ambos Camarines, Albay, and Sorsogon, with forest offices at Naga, Catabangan, Paracale, Virac, Legaspi, and Sorsogon.

7. *Occidental Visayas.*—Iloilo, Capiz, Antique, Romblon, and Occidental Negros, with forest stations at Iloilo, New Washington, Cadiz, Fábrica, San Carlos, and Ilog.

8. *Mindanao.*—Zamboanga, Sulu, Cotabato, Davao, Lanao, Bukidnon, and Misamis, with forest offices at Zamboanga, Isabela, Port Banga, Dapitan, Naga-Naga, Cotabato, Port Lebak, Davao, Mati y Kolambugan.

9. *Palawan.*—Palawan with forest offices at Puerto Princesa and Coron.

10. *Oriental Visayas*.—Leyte, Masbate, Samar, and Surigao, with forest offices at Tacloban, Masbate, Catbalogan, Laoang, and Surigao.

11. *Central Luzon*.—Manila, Cavite, Rizal, Bulacan, Pampanga, Bataan, and South of Zambales, with forest offices at Manila, Norzagaray, Arayat, Moron, Limay, and Orani.

12. *Mindoro*.—Mindoro with forest stations at Calapan and San Jose.

13. *Central Visayas*.—Cebu, Oriental Negros, Siquijor, Bohol, and Agusan, with forest offices at Cebu, Talisay, Dumaguete, and Butuan.

TABLE NO. 1.—*Classification of trees by groups.*

TABLA No. 1.—Clasificación de árboles por grupos.

FIRST GROUP. Primer grupo.	SECOND GROUP. Segundo grupo.	THIRD GROUP. Tercer grupo.
Acle.	Acleng-Parang.	Afu.
Aranga.	Alintatau.	Agaru.
Bakan.	Alupag.	Agoho.
Bansalagin	Alupag-Amo.	Agoho del Monte.
Batikuling.	Anubing.	Alakaak.
Batitinan.	Banaba.	Almaciga.
Betis.	Banuyo.	Amamanit.
Camagon.	Bitanhol or Palomaria del	Amugis.
Duyokduyok.	Monte.	Anislag.
Ebony.	Bitag or Palomaria de la Playa.	Antipolo.
Gisok.	Bolong-Eta.	Apitong.
Gisok-Takpang	Caña-Fistula.	Batino.
Ipil.	Dirigkalin.	Bayanti.
Kaburo.	Dungon.	Binggag.
Kalantas.	Dungon Late.	Bulala.
Malabunga.	Guijo.	Bulog.
Mancono.	Hambabalud.	Dagang.
Margapali.	Kalamansanai.	Dalinsi.
Matang-Usa.	Katmon.	Dao.
Molave.	Katmon Kalabau	Dulitan.
Narra.	Kayu Gali.	Gisihan.
Sasalit.	Kubi.	Hagakhak.
Supa.	Lanete.	Kaliagag.
Tambulian.	Lisak.	Kalipaya.
Teak.	Makaasim.	Kalumpit.
Tindalo.	Malabayabas.	Kamatog.
Urung.	Malakadios.	Kansulud.
Yakal.	Malakatmon.	Kato.
	Malugai.	Kayatau.
	Manggachapui	Kuling-Manuk.
	Manggis.	Lamio.
	Mapilig.	Lanipau.
	Marabitaog.	Lanutan 1.
	Marango.	Lumbayau.
	Narek.	Lumbayau-Batu.
	Narig.	Malabatino.
	Pamitaogen.	Malakayan.
	Sudiang.	Malakmalak.
	Taba.	Malasaguang.
	Tabau.	Malasantol.
	Tamayuan.	Malikmik.
	Tanglin.	Manikmik.
	Tiga.	Matamata.
	Tikim.	Mayapis.
	Tiroron.	Miao.
	Tukang-Kalau.	Nangka
		Nato.
		Oak.
		Pagatpat.
		Palakpalak
		Palosapis.
		Panau.
		Piagau.
		Pine.
		Red-Lauan.
		Sakat.
		Salamungi.
		Salingkugi.
		Santol.
		Tabigi.
		Tagatoti.
		Talisai.
		Talisai-Gubat.
		Taigile.
		Tiaong.
		Toog.
		Unik.

	Cubic meter. Metro cúbico.
First group (Primer grupo).....	P2.50
Second group (Segundo grupo).....	1.50
Third group (Tercer grupo).....	1.00
Fourth group (Cuarto grupo).....	.50

All the species not mentioned in this list belong to the fourth group. (Todas las especies no especificadas en esta lista pertenecen al cuarto grupo.)

TABLE NO. 2.—*Total amount of lumber sawn by species from the year 1915 to 1919, by all class C. mills and scaled by the Bureau of Forestry scalers.*TABLA No. 2.—*Cantidad total de madera aserrada, por especies, desde el año 1915 hasta el de 1919, por toda clase de aserradoras, y cubicada por los cubicadores de la Oficina de Montes.*

Name. Nombre.	1915	1916	1917	1918	1919	TOTAL.
	<i>Cu. meter.</i>	<i>Cu. meter.</i>	<i>Cu. meter.</i>	<i>Cu. meter.</i>	<i>Cu. meter.</i>	<i>Cu. meter.</i>
Total.....	154,560.19	196,551.20	215,653.33	238,422.43	276,028.38	1,081,215.53
Lauan.....	70,561.17	91,077.46	114,558.68	137,563.23	150,540.63	564,301.22
Apitong.....	29,727.50	38,600.51	42,424.44	41,832.38	47,084.33	199,669.16
Tangile.....	16,301.75	26,981.06	23,771.51	20,958.10	27,907.96	115,920.38
Guijo.....	5,675.94	9,087.72	8,685.84	6,735.23	11,767.74	41,952.47
Yacal.....	6,456.04	9,724.19	6,119.91	7,409.87	7,676.56	37,386.57
Lumbayao.....	3,424.87	7,575.58	5,882.06	7,196.27	7,921.85	32,000.63
Pine.....	3,056.41	2,271.29	3,244.83	4,997.80	3,196.35	16,766.68
Mangachapuy.....	863.13	1,773.66	1,120.43	910.96	1,711.93	6,380.11
Pagatpat.....	610.92	1,319.90	748.87	581.62	2,231.53	5,492.84
Ipil.....	294.92	346.38	472.04	4.22	1,448.93	2,566.49
Calantas.....	64.99	395.80	459.42	732.15	49.95	1,702.31
Narra.....	184.06	67.82	114.01	15.96	323.32	705.17
Amugis.....	10.28	68.74	220.57	272.44	107.30	679.33
Molave.....	191.59	41.73	297.74	13.93	65.33	610.32
Banaba.....	598.16	7.51	3.65	.....	0.70	610.02
Palomaria.....	0.55	91.89	87.53	43.00	115.02	337.99
Macaasim.....	7.77	5.09	30.52	57.30	135.72	236.40
Others (Otras).....	16,530.14	7,114.87	7,411.28	9,097.92	13,743.23	53,897.44

NOTE.—There are also Class A and B mills operating under ordinary timber license, invoicing and manifesting timber in the auxiliary invoice B. I. R. 193. (NOTA.—También hay aserradoras de Clases A y B que funcionan con licencia ordinaria de corte de maderas, que facturan y declaran en la factura auxiliar de Rentas Internas, Modelo 193.)

[illegible]

TABLE No. 3.—*Cross-bending strength of Philippine timber.*

TABLA No. 3.—Resistencia a la flexión de las maderas de Filipinas—Continuación.

NAME. Nombre.	LOCALITY. Localidad.	NUMBER OF TESTS.	MOISTURE (PER CENT). Humedad (por ciento).	SPECIFIC GRAVITY OF DRY WOOD. Peso específico en madera seca.	MOISTURE OVER 35 PER CENT. Humedad mayor de 35 por ciento.			
					FIBER STRESS AT TRUE ELASTIC LIMIT (POUNDS PER SQUARE INCH). Resistencia de la fibra en el límite real de elasticidad (libras por pulgada cuadrada).	FIBER STRESS AT APPARENT ELASTIC LIMIT (POUNDS PER SQUARE INCH). Resistencia de la fibra en el límite aparente de elasticidad (libras por pulgada cuadrada).	MODULUS OF RUPTURE (POUNDS PER SQUARE INCH). Coeficiente de ruptura (libras por pulgada cuadrada).	MODULUS OF ELASTICITY (1,000 POUNDS PER SQUARE INCH). Coeficiente de elasticidad (1,000 libras por pulgada cuadrada).
Dungon.....	{ Ambos Camarines. Masbate.....	6	Average (Promedio).....	0.824	5,660	7,400	11,770	1,680
			Maximum.....	0.895	7,880	9,570	14,980	2,080
		3	Minimum.....	0.723	1,410	2,540	4,370	1,050
			Average (Promedio).....	0.827	4,730	6,420	10,250	1,593
			Maximum.....	0.845	4,920	7,030	11,400	1,790
Mindanao.....	{ Masbate..... Mindanao.....	21	Minimum.....	0.816	4,360	5,620	8,640	1,470
			Average (Promedio).....	0.668	4,520	5,710	7,870	1,317
		21	Maximum.....	0.707	5,900	6,890	9,520	1,690
			Average (Promedio).....	0.636	2,810	4,150	5,510	1,920
			Minimum.....	0.633	4,300	6,480	8,690	1,518
Malasantol.....	{ Unknown (Desconocida). Unknown (Desconocida). Unknown (Desconocida).	21	Average (Promedio).....	0.689	6,330	7,380	10,040	1,670
			Maximum.....	0.608	2,810	5,280	5,870	1,420
		5	Minimum.....	0.673	6,410	8,180	10,050	1,435
			Average (Promedio).....	0.692	8,440	8,870	11,150	1,530
			Maximum.....	0.61	4,920	7,180	8,630	1,370
Supa.....	{ Tayabas.....	12	Average (Promedio).....	0.755	4,890	7,170	8,700	1,415
			Maximum.....	0.843	6,720	8,920	10,500	1,660
		12	Minimum.....	0.70	2,810	4,920	6,490	1,160

Lamao. Forest Reserve, Bataan (Reserva Forestal de Lamao, Bataan).	Average (Promedio). Maximum. Minimum.	9	56.1 86.0 45.7	0.517 0.57 0.478	5.120 6.190 4.220	6.280 6.750 5.780	8.540 9.200 7.730	1.293 1.450 1.105
Tarlac.....	Average (Promedio). Maximum. Minimum.	21	45.4 59.8 36.5	0.56 0.62 0.515	5.210 6.330 3.520	6.200 7.390 3.940	7.780 9.370 4.790	1.221 1.420 870
Macasin.....	Average (Promedio). Maximum. Minimum.	35	68.4 87.9 36.3	0.695 0.734 0.667	8.440 8.790 1.546	6.120 8.790 3.550	10.880 10.880 5.180	1.416 1.750 1.070
Albay.....	Average (Promedio). Maximum. Minimum.	15	75.4 94.0 61.0	0.357 0.379 0.336	3.000 3.940 1.970	4.240 4.920 3.100	5.650 6.600 4.400	961 1.185 788
Calantás.....	Average (Promedio). Maximum. Minimum.	10	57.3 67.0 38.0	0.511 0.54 0.492	3.560 5.620 2.110	4.900 6.180 3.020	6.250 7.950 3.060	1.940 1.160 580
Unknown (Desconocida). Ambos Camarines. Masbate.....	Average (Promedio). Maximum. Minimum.	6	40.4 44.6 35.8	0.747 0.77 0.734	8.090 9.140 6.330	10.770 11.940 8.430	15.000 16.980 12.300	2.226 2.340 2.050
Tindalo.....	Average (Promedio). Maximum. Minimum.	12	44.7 53.0 37.7	0.808 0.86 0.757	7.070 10.400 5.350	9.400 12.400 5.350	11.330 14.200 8.600	1.588 1.750 1.130
Amuguis.....	Average (Promedio). Maximum. Minimum.	10	59.0 71.8 50.7	0.77 0.813 0.70	5.290 7.460 2.950	7.690 9.480 4.500	11.200 13.240 8.420	1.536 1.710 1.160
Palawan.....	Average (Promedio). Maximum. Minimum.	31	61.1 65.9 53.9	0.692 0.76 0.621	4.490 9.110 1.548	6.800 9.300 3.520	9.780 12.670 5.630	1.697 2.160 1.160
Tarlac.....	Average (Promedio). Maximum. Minimum.	8	64.1 49.5 92.5	0.675 0.613 0.632	8.000 6.320 3.920	8.850 6.880 6.000	11.404 11.680 9.620	1.735 1.840 1.530
Zambales.....	Average (Promedio). Maximum. Minimum.	41	103.0 77.0 96.8	0.707 0.598 0.579	5.280 2.460 5.900	7.730 4.780 9.010	8.920 5.250 7.010	1.069 1.395 1.213
Betis.....	Average (Promedio). Maximum. Minimum.	6	111.0 88.6 38.1	0.604 0.553 0.849	7.030 4.080 5.780	8.720 4.570 8.460	11.560 5.810 11.910	1.360 1.080 1.768
Bansalaguin.....	Average (Promedio). Maximum. Minimum.	7	42.5 35.1 61.6	0.882 0.82 0.725	10.130 3.160 5.670	13.680 6.330 7.450	18.680 10.010 9.340	2.055 1.293 2.035
Unknown (Desconocida).	Average (Promedio). Maximum. Minimum.	30	100.0 45.0 46.2	0.798 0.615 0.811	2.240 2.090 8.820	5.620 2.830 9.420	7.450 3.660 11.740	2.400 1.050 1.702
	Average (Promedio). Maximum. Minimum.	18	57.8 40.0	0.883 0.784	8.440 3.800	10.550 7.310	14.150 9.510	2.050 1.480

TABLE NO. 3.—*Cross-bending strength of Philippine timber*—Continued.

TABLA No. 3.—Resistencia a la flexión de las maderas de Filipinas—Continuación.

NAME. Nombre.	LOCALITY. Localidad.	Number of Tests.	Moisture (per cent). Humedad (por ciento).	SPECIFIC GRAVITY OF DRY WOOD. Peso específico en madera seca.	FIBER STRESS AT TRUE ELASTIC LIMIT (POUNDS PER SQUARE INCH). Resistencia de la fibra en el li- mite real de elasticidad (libras por pulgada cuadrada).	FIBER STRESS AT APPARENT ELASTIC LIMIT (POUNDS PER SQUARE INCH). Resistencia de la fibra en el li- mite aparente de elasticidad (libras por pulgada cuadrada).	MODULUS OF RUPTURE (POUNDS PER SQUARE INCH). Coeficiente de ruptura (libras por pulgada cuadrada).	MODULUS OF ELASTICITY (1,000 POUNDS PER SQUARE INCH). Coeficiente de elasticidad (1,000 libras por pulgada cuadrada).
Palomaria.....	Zambales.....	24	56.0	0.623	5,840	7,040	8,930	1,461
			105.0	0.708	8,790	9,500	12,450	1,680
Batitinan....	Unknown (Des- conocida).	10	54.4	0.488	4,950	4,080	5,500	810
			61.2	0.777	5,430	6,350	9,320	1,427
Aranga.....	Ambos Cama- rines.	10	49.1	0.795	7,620	7,600	10,600	1,680
			48.2	0.76	2,540	4,080	5,900	1,200
Banuyo.....	Masbate.....	16	82.0	0.522	2,900	4,170	5,140	881
			115.0	0.572	5,070	6,880	7,390	1,120
Red lauan (lauan encarnado)...	Occidental Ne- gros.	15	47.7	0.455	1,400	2,860	4,080	575
			75.8	0.406	4,040	4,690	7,100	1,201
Mayapis.....	Laguna.....	20	84.0	0.43	4,920	5,620	7,900	1,370
			65.0	0.371	2,110	2,250	2,610	870
Malugay.....	Mindoro.....	18	67.7	0.399	4,070	5,320	6,760	1,133
			91.0	0.456	4,920	6,300	8,300	1,420
			48.0	0.343	3,510	3,510	3,510	870
			57.2	0.635	4,780	6,930	10,280	1,627
			72.0	0.713	6,680	8,570	12,700	1,920
			48.2	0.553	2,810	5,200	6,900	1,250

MOISTURE OVER 25 PER CENT.
Humedad mayor de 35 por ciento.

Sasalit.....	Zambales.....	{Average (Promedio) Maximum. Minimum.	{60.9 63.0 57.6	{0.71 0.73 0.70	{5,430 7,720 2,390	{8,120 10,200 5,900	{11,360 14,150 7,160	{1,896 2,180 1,840
Lusin.....	Bataan.....	{Average (Promedio) Maximum. Minimum.	{14					
Lumbayao.....	{Basilan Island, Moro Prov- ince (Isia de Basilan, Pro- vincia Mora).	{Average (Promedio) Maximum. Minimum.	{2	{0.545 0.56 0.53	{5,620 6,740 4,500	{6,460 6,890 6,040	{7,790 8,060 7,520	{1,160 1,210 1,110
	Tarlac.....	{Average (Promedio) Maximum. Minimum.	{28	{0.704 0.762 0.62	{8,400 11,820 1,970	{9,730 13,220 2,670	{11,920 15,950 3,160	{1,696 2,050 870
Agoho.....	Do (Id).....	{Maximum. Minimum.						
	Do (Id).....	{Average (Promedio) Maximum. Minimum.						
Mangachapuy.....	Albay.....	{Average (Promedio) Maximum. Minimum.	{5	{0.59 0.622 0.55	{6,070 7,880 3,240	{7,430 8,290 5,620	{8,600 10,320 7,020	{1,528 1,710 1,260
	Do (Id).....	{Maximum. Minimum.						
Dao.....	Mindoro.....	{Average (Promedio) Maximum. Minimum.						
Cupang.....	Palawan.....	{Average (Promedio) Maximum. Minimum.	{14	{0.285 0.368 0.259	{2,460 3,380 1,410	{3,090 3,940 2,250	{3,580 4,530 2,550	{779 1,100 160

TABLE No. 3.—*Cross bending strength of Philippine timber*—Continued.

TABLA No. 3.—Resistencia a la flexión de las maderas de Filipinas—Continuación.

NAME. Nombre.	LOCALITY. Localidad.	NUMBER OF TESTS.	Numero de ensayos.	MOISTURE (PER CENT). Humedad (por ciento).		SPECIFIC GRAVITY OF DRY WOOD. Peso específico en madera seca.	MOISTURE 20 TO 35 PER CENT. Humedad 20 a 35 por ciento.				MODULUS OF ELASTICITY (1,000 POUNDS PER SQUARE INCH). Coeficiente de elasticidad (1,000 libras por pulgada cuadrada).
				FIBER STRESS AT TRUE ELASTIC LIMIT (POUNDS PER SQUARE INCH). Resistencia real de la fibra en el límite de elasticidad (libras por pulgada cuadrada).	FIBER STRESS AT APPARENT ELASTIC LIMIT (POUNDS PER SQUARE INCH). Resistencia de la fibra en el límite aparente de elasticidad (libras por pulgada cuadrada).		MODULUS OF RUPTURE (POUNDS PER SQUARE INCH). Coeficiente de ruptura (libras por pulgada cuadrada).				
Lauan.	Mindanao.	Average (Promedio). Maximum. Minimum.	29.8 35 20	0.442 .47 .40	3,350 6,190 1,550	5,300 7,740 3,520	7,200 8,920 4,220			1,462 1,790 1,050	
Almon, white lauan (blanco)	Occidental Negros.	Average (Promedio). Maximum. Minimum.	26.8 33.6 22	.699 .74 .658	6,190 9,150 4,220	8,220 9,850 6,320	10,230 11,640 8,600			2,033 2,550 1,710	
Apitong.	Mindanao.	Average (Promedio). Maximum. Minimum.	20.8 20.8 20.8	.93 .93 .93	2,950 2,950 2,950	4,150 4,150 4,150	5,100 5,100 5,100			1,000 1,000 1,000	
Guijo.	Negros.	Average (Promedio). Maximum. Minimum.	26.6 35 20.3	.72 .76 .673	7,820 9,850 4,920	9,940 12,350 7,800	12,860 14,600 10,540			2,077 2,370 1,660	
	Ambos Camarines.	Average (Promedio). Maximum. Minimum.	23.3 23.3 23.3	.724 .724 .724	7,740 7,740 7,740	9,150 9,150 9,150	12,650 12,650 12,650			2,110 2,110 2,110	
	Mindoro.	Average (Promedio). Maximum. Minimum.	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1			1 1 1	

Molave	Near Laguna de Bay	Average (Promedio)	31.8	.803	5,010	9,000	10,190	1,602
		Maximum	35	.848	7,030	10,700	12,150	1,950
		Minimum	24.8	.725	3,520	7,740	9,530	1,442
Yacal	Ambos Camarines	Average (Promedio)						
		Maximum						
		Minimum						
Narra	Ambos Camarines	Average (Promedio)	29.6	.846	8,180	10,700	14,009	2,368
		Maximum	34.3	.94	11,230	13,600	17,650	2,870
		Minimum	21.5	.77	4,220	5,480	7,700	1,680
Tanguile	Near Laguna de Bay	Average (Promedio)						
		Maximum						
		Minimum						
Tanguile-Balachacan	Cagayán	Average (Promedio)	26.9	.508	5,650	6,570	7,380	1,462
		Maximum	32.7	.56	8,430	9,850	11,020	1,710
		Minimum	22.9	.438	2,110	3,090	3,460	870
Sacat	Unknown (Desconocida)	Average (Promedio)	30.6	.487	5,310	6,960	9,110	1,456
		Maximum	34.6	.524	6,740	7,600	10,230	1,685
		Minimum	21.8	.38	4,220	6,190	7,030	1,050
Tanguile-Balachacan	Zambales	Average (Promedio)	34.5	.54	6,050	6,330	7,700	1,320
		Maximum	34.5	.54	6,050	6,330	7,700	1,320
		Minimum	34.5	.54	6,050	6,330	7,700	1,320
Tanguile-Balachacan	Occidental Negros	Average (Promedio)						
		Maximum						
		Minimum						
Sacat	Lanao Forest Reserve, Bataan	Average (Promedio)						
		Maximum						
		Minimum						
Tárlac	Forest Reserve, Bataan	Average (Promedio)	24.2	0.606	5,930	7,290	9,050	1,637
		Maximum	35	.677	7,600	9,140	12,470	1,900
		Minimum	20.2	.485	2,110	2,390	4,220	1,160
Tárlac	Forest Reserve, Bataan	Average (Promedio)	25.8	.783	5,580	6,640	7,900	1,470
		Maximum	34.6	.83	7,730	9,420	12,600	1,730
		Minimum	21	.685	3,520	5,070	5,620	1,260
Tárlac	Ambos Camarines	Average (Promedio)	34.5	.743	7,520	9,520	13,040	1,750
		Maximum	34.5	.77	7,740	9,700	13,520	1,840
		Minimum	34.4	.717	7,320	9,350	12,560	1,660
Tárlac	Palawan	Average (Promedio)						
		Maximum						
		Minimum						

TABLE No. 3.—*Cross-bending strength of Philippine timber*—Continued.

TABLA No. 3.—Resistencia a la flexión de las maderas de Filipinas—Continuación.

NAME. Nombre	LOCALITY. Localidad.	NUMBER OF TESTS. Número de ensayos.	MOISTURE (PER CENT). Humedad (por ciento).	SPECIFIC GRAVITY OF DRY WOOD. Peso específico en madera seca.	MOISTURE 20 TO 35 PER CENT. Humedad 20 a 35 por ciento.					FIBER STRESS AT APPARENT ELASTIC LIMIT (POUNDS PER SQUARE INCH). Resistencia de la fibra en el li- mite aparente de elasticidad. (libras por pulgada cuadrada).	MODULUS OF RUPTURE (POUNDS PER SQUARE INCH). Coeficiente de ruptura (libras por pulgada cuadrada).	MODULUS OF ELASTICITY (1,000 POUNDS PER SQUARE INCH). Coeficiente de elasticidad (1,000 libras por pulgada cuadrada).
					FIBER STRESS AT TRUE ELASTIC LIMIT (POUNDS PER SQUARE INCH). Resistencia real de la fibra en el límite real de elasticidad (libras por pulgada cuadrada).	FIBER STRESS AT APPARENT ELASTIC LIMIT (POUNDS PER SQUARE INCH). Resistencia de la fibra en el li- mite aparente de elasticidad. (libras por pulgada cuadrada).	MODULUS OF RUPTURE (POUNDS PER SQUARE INCH). Coeficiente de ruptura (libras por pulgada cuadrada).	MODULUS OF ELASTICITY (1,000 POUNDS PER SQUARE INCH). Coeficiente de elasticidad (1,000 libras por pulgada cuadrada).				
Dungon	Ambos Camarines.	40	26.4	.878	6,870	8,940	13,510	1,947				
			33.9	.924	9,850	11,400	16,900	2,260				
		21	30.1	.788	3,800	5,910	7,900	1,240				
			34.5	.854	4,960	6,910	10,600	1,442				
Mindanao	Masbate.	2	26.3	.89	6,330	8,440	13,150	1,900				
			30.7	.822	3,520	4,220	7,260	1,050				
		2	31.9	.685	5,060	6,540	9,070	1,525				
			29.5	.69	5,200	7,040	8,200	1,820				
Malasantol	Unknown (Desconocida).	2	26.3	.68	4,920	6,050	8,190	1,820				
			29.1	.663	5,840	7,180	10,310	1,895				
		23	25.6	.68	6,330	7,600	10,550	1,610				
			29.3	.711	7,360	8,660	12,390	1,807				
Supa	Unknown (Desconocida).	49	30.1	.644	4,220	7,450	9,140	1,370				
			34	.827	5,280	7,520	9,050	1,510				
		49	30.1	.955	9,250	11,010	13,220	1,930				
			26.6	.712	1,680	2,410	3,230	750				

[illegible]

TABLE No. 3.—*Cross-bending strength of Philippine timber*—Continued.

TABLA No. 3.—Resistencia a la flexión de las maderas de Filipinas—Continuación.

NAME. Nombre.	LOCALITY. Localidad.	NUMBER OF TEST. Número de ensayos.	MOISTURE (PER CENT). Humedad (por ciento).	SPECIFIC GRAVITY OF DRY WOOD. Peso específico en madera seca.	FIBER STRESS AT TRUE ELASTIC LIMIT (POUNDS PER SQUARE INCH). (límite real de elasticidad en el fibra en el pulgada cuadrada).	FIBER STRESS AT APPARENT ELASTIC LIMIT (POUNDS PER SQUARE INCH). (límite aparente de elasticidad en el fibra en el pulgada cuadrada).	MODULUS OF RUPTURE (POUNDS PER SQUARE INCH). Coeficiente de ruptura (libras por pulgada cuadrada).	MODULUS OF ELASTICITY (1,000 POUNDS PER SQUARE INCH). Coeficiente de elasticidad (1,000 libras por pulgada cuadrada).
					Average (Promedio). Maximum. Minimum.	Average (Promedio). Maximum. Minimum.		
Batitanan.	Unknown (Desconocida).							
Aranga.	Ambos Camarines.	19	31.4 34.8 29.3	.826 .86 .52	7,970 10,200 4,790	11,070 12,660 8,860	13,440 16,900 10,300	2,061 2,350 1,740
Banuyo.	Masbate.	1	29.3 29.3 29.3	.52 .52 .52	4,220 4,220 4,220	5,340 5,340 5,430	5,940 5,940 5,940	1,105 1,105 1,105
Red lauan (lauan encarnado).	Occidental Negros.							
Mayapis.	Laguna.							
Malugay.	Mindoro.	7	22.4 26.4 21	.656 .693 .625	5,790 6,900 3,800	7,530 8,080 6,900	10,530 11,740 8,850	1,732 2,150 1,530
Sasalit.	Zambales.	21	26.4 30.2 22	.901 .995 .742	9,990 13,350 7,030	11,420 15,480 7,460	14,050 18,720 8,770	2,120 2,480 1,240

Lusin.....	Bataan.....	Average (Promedio). Maximum. Minimum.	30	26.1 33.9 20.5	.552 .603 .483	6,550 8,870 3,450	7,620 10,000 4,150	10,090 12,180 4,430	1,416 1,630 950
Lumbayao.....	Basilan Island, Moro Prov. ince (Isla de Basilan, Pro- vincia Mora).	Average (Promedio). Maximum. Minimum.	30	26.1 33.9 20.5	.552 .603 .483	6,550 8,870 3,450	7,620 10,000 4,150	10,090 12,180 4,430	1,416 1,630 950
Agoho.....	Tátlac.....	Average (Promedio). Maximum. Minimum.	15	26 34.2 20	.854 .905 .80	6,620 9,000 4,080	8,240 10,980 5,630	11,730 16,100 8,370	1,775 2,130 1,420
Mangachapuy.....	Do (Id).....	Average (Promedio). Maximum. Minimum.	14	30.8 34.8 23.5	.725 .75 .708	9,030 10,400 3,240	10,780 11,960 4,220	14,190 16,450 5,830	1,715 2,030 920
Dao.....	Do (Id).....	Average (Promedio). Maximum. Minimum.	2	32.5 34 31	.631 .633 .63	6,390 6,600 6,190	7,230 8,150 6,320	8,550 9,440 7,660	1,740 1,740 1,740
Cupang.....	Mindoro.....	Average (Promedio). Maximum. Minimum.	2	32.5 34 31	.631 .633 .63	6,390 6,600 6,190	7,230 8,150 6,320	8,550 9,440 7,660	1,740 1,740 1,740
	Palawan.....	Average (Promedio). Maximum. Minimum.							

TABLE NO. 3.—*Cross-bending strength of Philippine timber*—Continued.

TABLA No. 3.—Resistencia a la flexión de las maderas de Filipinas—Continuación.

NAME. Nombre.	LOCALITY. Localidad.	Numero of Tests.	Moisture (per cent). Humedad (por ciento).	SPECIFIC GRAVITY OF DRY WOOD. Peso específico de la madera seca.	FIBER STRESS AT TRUE ELASTIC LIMIT (POUNDS PER SQUARE INCH). Resistencia de la fibra en el lí- mite real de elasticidad (libras por pulgada cuadrada).	FIBER STRESS AT APPARENT ELASTIC LIMIT (POUNDS PER SQUARE INCH). Resistencia aparente de elasticidad (li- bras por pulgada cuadrada).	MODULUS OF RUPTURE (POUNDS PER SQUARE INCH). Coeficiente de ruptura (libras por pulgada cuadrada).	MODULUS OF ELASTICITY (1,000 POUNDS PER SQUARE INCH). Coeficiente de elasticidad (1,000 libras por pulgada cuadrada).	TOTAL NUMBER OF TESTS. Número total de ensayos.	SPECIFIC GRAVITY OF DRY WOOD, ALL TESTS. Peso específico de la madera seca, todos los ensayos.
Lauan	Mindanao.....	14 { Average (Pro- medio)..... Maximum..... Minimum.....	10.4 17.5 3	0.457 .488 .404	5,730	8,240	9,760	1,653	73	0.446
					10,550	12,640	14,250	1,840		
					2,390	5,480	7,020	1,395		
Almon, white lauan (Lauan blanco).	Mindanao.....	13 { Average (Pro- medio)..... Maximum..... Minimum.....	19.8 9	.825 .618	7,340	9,760	11,620	2,144	18	.488
					10,550	12,480	15,600	2,425		
					4,920	6,050	6,050	1,900		
Apitong.....	Zambales.....	13 { Average (Pro- medio)..... Maximum..... Minimum.....	19.8 9	.825 .618	7,340	9,760	11,620	2,144	31	.529
					10,550	12,480	15,600	2,425		
					4,920	6,050	6,050	1,900		
	Negros.....	11 { Average (Pro- medio)..... Maximum..... Minimum.....							11	.464

Guijo.....	Ambos rines.	Average (Pro-medio).....	13.7	.759	10,080	12,850	15,150	2,158	55	.708
		Maximum.....	18.6	.82	12,650	19,700	21,500	2,480		.82
		Minimum.....	7	.718	7,730	8,940	11,900	1,740		.829
	Mindoro.....	Average (Pro-medio).....							50	.697
Molave.....	Near Laguna de Bay (Cerca de Laguna de Bay).	Maximum.....	10.4	.824	8,240	8,550	8,580	1,614	67	.806
		Average (Pro-medio).....	19.5	.88	10,550	13,600	13,600	1,980		.596
		Minimum.....	3.5	.79	4,920	4,920	4,920	1,240		.785
	Ambos rines.	Average (Pro-medio).....							29	.88
Yacal.....		Maximum.....	15.6	.848	9,650	12,130	15,690	2,583		.69
		Average (Pro-medio).....	19.8	.90	12,230	17,480	21,800	3,000	80	.782
		Minimum.....	11.4	.81	6,680	9,140	13,580	1,844		.825
	Near Laguna de Bay (Cerca de Laguna de Bay).	Average (Pro-medio).....							11	.712
Narra.....		Maximum.....	9.6	.487	6,440	7,070	7,560	1,510		.843
		Average (Pro-medio).....	13.8	.531	10,550	10,680	11,730	1,670	31	.94
		Minimum.....	4.6	.384	2,810	2,810	2,960	1,050		.76
	Cagayán.....	Average (Pro-medio).....	13.7	.422	6,440	7,380	8,360	1,232		.663
Tanguile.....	Unknown (Desconocida).	Maximum.....	18.7	.58	9,150	11,400	12,560	1,610	36	.58
		Average (Pro-medio).....	5	.355	4,500	4,920	4,920	976		.385
		Minimum.....	9.7	.535	6,430	7,470	8,570	1,594		.491
	Zambales.....	Average (Pro-medio).....	18.4	.606	10,550	11,520	13,220	1,950	47	.606
Tanguile-Balachacan.....		Maximum.....	1.6	.478	2,110	2,110	2,300	1,120		.405
		Average (Pro-medio).....							15	.509
		Minimum.....								.53
	Ocidental Negro.	Maximum.....								.479
Sacat.....	Lamao Forest Reserve, Batán (Reserva Forestal de Lamao, Batán).	Average (Pro-medio).....	12.8	0.664	8,350	9,610	11,440	1,886	68	.561
		Maximum.....	19.3	.70	10,540	12,230	15,600	2,080		.585
		Minimum.....	4.2	.622	4,220	4,500	4,920	1,710		.54
	Tarlac.....	Average (Pro-medio).....								.616
		Maximum.....								.70
		Minimum.....								.478

TABLE No. 3.—*Cross-bending strength of Philippine timber*—Continued.

TABLA No. 3.—Resistencia a la flexión de las maderas de Filipinas—Continuación.

NAME. Nombre.	LOCALITY Localidad.	NUMBER OF TESTS. Número de ensayos.	MOISTURE (PER CENT). Humedad (por ciento).	SPECIFIC GRAVITY OF DRY WOOD. Peso específico de la madera seca.	MOISTURE UNDER 20 PER CENT. Humedad menor de 20 por ciento.					TOTAL NUMBER OF TESTS. Número total de ensayos.	SPECIFIC GRAVITY OF DRY WOOD, ALL TESTS. Peso específico de la madera seca, todos los ensayos.
					FIBER STRESS AT TRUE ELASTIC LIMIT (POUNDS PER SQUARE INCH). Resistencia de la fibra en el límite real de elasticidad (libras por pulgada cuadrada).	FIBER STRESS AT APPARENT ELASTIC LIMIT (POUND PER SQUARE INCH). Resistencia de la fibra en el límite aparente de elasticidad (libras por pulgada cuadrada).	MODULUS OF RUPTURE (POUNDS PER SQUARE INCH). Coeficiente de ruptura (libras por pulgada cuadrada).	MODULUS OF ELASTICITY (1,000 POUNDS PER SQUARE INCH). Coeficiente de elasticidad (1,000 libras por pulgada cuadrada).			
Ipil.....	Ambos Camarines.	8	18.1	.816	6,000	6,440	6,980	1,383	41	.792	
			19.6	.99	7,580	7,740	9,040	1,630			
			16.	.713	4,780	4,780	4,780	1,180			
	Mindoro.....								16	.673	
Palawan.....								41	.807		
Dungon.....	Ambos Camarines.	26	11.6	.845	10,160	13,460	17,110	2,209	72	.857	
			17.6	.985	14,760	18,300	22,700	2,500			
			6.5	.796	5,770	7,180	9,770	1,500			
	Masbate.....								24	.85	
Mindanao.....								23	.816		

Malasantol.....	Unknown (Desconocida).....	Average (Pro-medio).....	12.1	.694	5,760	7,630	10,880	1,764	28	.646
		Maximum.....	18.2	.712	7,730	9,000	13,540	2,290		.712
		Minimum.....	5.3	.66	3,520	4,220	4,800	1,320		.608
	Unknown (Desconocida).....	Average (Pro-medio).....	14.5	.722	10,060	11,670	13,100	1,863	46	.711
		Maximum.....	19.7	.808	15,500	15,800	16,850	2,280		.835
Supa.....		Minimum.....	10.2	.626	7,040	7,730	7,810	1,415	61	.813
	Tayabasa.....	Average (Pro-medio).....								.955
		Maximum.....								.70
		Minimum.....								.517
Balacat.....	Lamao Forest Reserve, Bataan (Reservata Forestal de Lamao, Bataan).....	Average (Pro-medio).....							9	.57
		Maximum.....								.478
		Minimum.....								.578
	Tarlac.....	Average (Pro-medio).....	10.4	.589	6,050	7,600	8,270	1,271	60	.66
		Maximum.....	18.7	.66	8,440	11,250	11,720	1,520		.515
		Minimum.....	2.6	.54	4,220	4,670	4,670	1,080		.717
	Unknown (Desconocida).....	Average (Pro-medio).....	15.7	.79	6,260	9,650	11,010	1,825	47	.82
		Maximum.....	19.1	.82	8,450	11,980	13,240	2,030		.667
		Minimum.....	12.3	.76	3,240	6,690	7,750	1,530	19	.358
	Albay.....	Average (Pro-medio).....	11.1	.363	5,300	7,260	8,980	1,255		.379
		Maximum.....	14.6	.37	6,320	8,160	9,300	1,340		.336
Calantás.....		Minimum.....	8.6	.355	4,220	6,320	8,670	1,160	18	.827
	Mindoro.....	Average (Pro-medio).....								.583
		Maximum.....								.492
		Minimum.....								.763
	Unknown (Desconocida).....	Average (Pro-medio).....							10	.864
		Maximum.....								.734
		Minimum.....								.805
	Ambos Camarines.....	Average (Pro-medio).....	19.5	.808	7,180	9,140	11,200	1,570	29	.866
		Maximum.....	19.5	.808	7,180	9,140	11,200	1,570		.72
		Minimum.....	19.5	.808	7,180	9,140	11,200	1,570		.772
	Mashare.....	Average (Pro-medio).....	18.9	0.766	5,990	8,220	8,920	1,180	18	.813
		Maximum.....	19.9	0.808	7,450	9,770	11,020	1,370		.68
		Minimum.....	17.7	.68	4,920	7,170	7,680	950		

TABLE NO. 3.—*Cross-bending strength of Philippine timber*—Continued.

TABLA No. 3.—Resistencia a la flexión de las maderas de Filipinas—Continuación.

NAME. Nombre.	LOCALITY. Localidad.	Moisture (per cent). Humedad (por ciento).	SPECIFIC GRAVITY OF DRY WOOD. Peso específico de la madera seca.	FIBER STRESS AT TRUE ELASTIC LIMIT (POUNDS PER SQUARE INCH). Resistencia de la fibra en el límite real de elasticidad (libras por pulgada cuadrada).	FIBER STRESS AT APPARENT ELASTIC LIMIT (POUND PER SQUARE INCH). Resistencia de la fibra en el límite aparente de elasticidad (libras por pulgada cuadrada).	MODULUS OF RUPTURE (POUNDS PER SQUARE INCH). Coeficiente de ruptura (libras por pulgada cuadrada).	MODULUS OF ELASTICITY (1,000 POUNDS PER SQUARE INCH). Coeficiente de elasticidad (1,000 libras por pulgada cuadrada).	TOTAL NUMBER OF TESTS. Número total de ensayos.	SPECIFIC GRAVITY OF DRY WOOD, ALL TESTS. Peso específico de la madera seca, todos los ensayos.
Amuguis.	Mindoro.	Average (Pro-medio).						32	.694
		Maximum.							.76
		Minimum.							.621
	Palawan.	Average (Pro-medio).						8	.615
		Maximum.							.753
		Minimum.							.613
	Tarlac.	Average (Pro-medio).	15.7	.684	3,660	4,920	5,400	20	.635
		Maximum.	15.7	.684	3,660	4,920	5,400		.707
		Minimum.	15.7	.684	3,660	4,920	5,400		.598
Acle.	Zambales.	Average (Pro-medio).						6	.579
		Maximum.							.604
		Minimum.							.553
	Tayabas.	Average (Pro-medio).						20	.856
		Maximum.							.886
		Minimum.							.82
Betis.	Ambos Camarines.	Average (Pro-medio).						31	.728
		Maximum.							.806
		Minimum.							.615

Bansalaguin.....	Unknown (Desconocida).	{ Average (Pro- medio). Maximum..... Minimum..... Average (Pro- medio). Maximum..... Minimum.....	15.5 17 14.8	.87 .905 .85	8,670 10,250 6,330	11,870 13,350 8,780	14,480 18,200 12,400	2,311 2,530 2,100	25	.85 .905 .784 .623......708 .488 .795	
Palo-María.....	Zambales.....	{ Average (Pro- medio). Maximum..... Minimum.....								24	.708 .488 .795
Batitanan.....	Unknown (Desconocida).	{ Average (Pro- medio). Maximum..... Minimum.....	5 6.2 4.1	.836 .85 .821	6,850 8,860 4,920	8,400 11,100 7,030	9,630 12,300 1,910	1,655 1,910 1,450	14	.85 .76 .859	
Aranga.....	Ambos Camarines.	{ Average (Pro- medio). Maximum..... Minimum..... Average (Pro- medio). Maximum..... Minimum.....	26 7.5 2.9 17	.942 .832 .538	16,880 7,740 4,030	21,350 9,850 5,530	24,450 11,630 6,000	2,800 2,000 1,070	45	.942 .796 .525	
Banuyo.....	Masbate.....	{ Average (Pro- medio). Maximum..... Minimum.....	3 18.9 13.4	.546 .523	5,200 2,810	6,040 5,200	6,270 5,800	1,105 1,000	20	.572 .455 .406	
Red Iauan (Lauan encarnado).	Occidental Negros.	{ Average (Pro- medio). Maximum..... Minimum..... Average (Pro- medio). Maximum..... Minimum.....	..... ..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... ..... .....	15	.43 .371 .399	
Mayapis.....	Laguna.....	{ Average (Pro- medio). Maximum..... Minimum.....								20	.456 .343 .658
Malugay.....	Mindoro.....	{ Average (Pro- medio). Maximum..... Minimum..... Average (Pro- medio). Maximum..... Minimum.....	15 19.8 7.5 12.4	.686 .75 .62 .839	7,730 9,850 4,090 8,010	11,220 14,900 6,810 10,260	13,980 19,830 10,040 11,310	1,788 2,180 1,480 1,837	40	.75 .553 .872	
Sasalit.....	Zambales.....	{ Average (Pro- medio). Maximum..... Minimum..... Average (Pro- medio). Maximum..... Minimum.....	18 19.2 9	.87 .807	12,650 4,080	13,980 4,220	15,820 5,310	2,270 1,120	39	.995 .742 .71	
Llusin.....	Bataan.....	{ Average (Pro- medio). Maximum..... Minimum.....								14	.73 .70 .565
Lumbayao.....	Basilan Island, Moro Province (Isla de Basilán, Provincia de Morá).	{ Average (Pro- medio). Maximum..... Minimum..... Average (Pro- medio). Maximum..... Minimum.....	22 19.5 5.3	.671 .53	10,140 4,220	12,380 4,220	14,920 7,810	1,870 1,340	54	.671 .483	
Agoho.....	Térlac.....	{ Average (Pro- medio). Maximum..... Minimum.....								28	.704 .762 .62

TABLE No. 4.—*Compressive strength along the grain of Philippine timber.*

TABLE No. 4.—Resistencia a la presión en el sentido de las vetas de las maderas de Filipinas.

NAME. Nombre.	LOCALITY. Localidad.	MOISTURE OVER 35 PER CENT. Humedad mayor de 35 por ciento.			MOISTURE 20 TO 35 PER CENT. Humedad 20 a 35 por ciento.				
		Numero of Tests.	Moisture (PER CENT).	SPECIFIC GRAVITY OF DRY Wood. Peso específico de la madera seca.	Stress at Rupture (Pounds per Square Inch). Peso en el momento de la rup- tura (libras por pulgada cua- drada).	Numero de ensayos.	Moisture (PER CENT).	SPECIFIC GRAVITY OF DRY Wood. Peso específico de la madera seca.	Stress at Rupture (Pounds per Square Inch). Peso en el momento de la rup- tura (libras por pulgada cua- drada).
Lauan.....	Mindanao.....	67	Average (Prom- edio).....	52.4	0.444	40	30.5	0.44	4,040
			Maximum.....	73.0	.485		35	.47	4,550
			Minimum.....	38.4	.408		25	.40	3,470
Almon, white lauan (lauan blanco).	Zambales.....	70	Average (Prom- edio).....	59.5	.478	24	27.2	.711	5,740
			Maximum.....	76	.529		34	.825	6,770
			Minimum.....	35.2	.412		20	.664	4,740
Apitong.....	Occidental Negros.	34	Average (Prom- edio).....	57.6	.464	60	102		
			Maximum.....	71.6	.52		83		
			Minimum.....	46.1	.378				
Apitong.....	Mindanao.....	98	Average (Prom- edio).....	53	.617	20			
			Maximum.....	71.8	.715				
			Minimum.....	36	.56				
Apitong.....	Zambales.....	60	Average (Prom- edio).....	53.4	.679	20			
			Maximum.....	93	.721				
			Minimum.....	46.4	.538				
Apitong.....	Occidental Negros.	20	Average (Prom- edio).....	93.2	.564	20			
			Maximum.....	102	.581				
			Minimum.....	83	.55				

TABLE No. 4.—*Compressive strength along the grain of Philippine timber*—Continued.
 TABLA No. 4.—Resistencia a la presión en el sentido de las vetas de las maderas de Filipinas—Continuación.

NAME. Nombre	LOCALITY. Localidad.	MOISTURE OVER 35 PER CENT. Humedad mayor de 35 por ciento.				MOISTURE 20 TO 35 PER CENT. Humedad 20 a 35 por ciento.				
		Numero of Tests. Número de ensayos.	Moisture (PER CENT). Humedad (por ciento).	SPECIFIC GRAVITY OF DRY Wood. Peso específico de la madera seca.	STRESS AT RUPTURE (POUNDS PER SQUARE INCH). Peso en el momento de la rup- tura (libras por pulgada cua- drada).	Numero of Tests. Número de ensayos.	Moisture (PER CENT). Humedad (por ciento).	SPECIFIC GRAVITY OF DRY Wood. Peso específico de la madera seca.	STRESS AT RUPTURE (POUNDS PER SQUARE INCH). Peso en el momento de la rup- tura (libras por pulgada cua- drada).	
Gutio.....	Ambos Camarines.	50	Average (Promedio).....	41.8	.675	6,070	24	23.8	.719	6,160
			Maximum.....	59.6	.73	6,610		35	.76	7,220
	Mindoro.....	98	Minimum.....	36	.629	5,180		23.2	.673	4,900
			Average (Promedio).....	55.7	.697	6,070				
Molave.....	Near Laguna de Bay (Cerca de La Laguna de Bay).	78	Maximum.....	79.6	.806	7,300	20	29.7	.794	7,080
			Minimum.....	40.9	.596	3,660				
	Ambos Camarines.	50	Average (Promedio).....	46.4	.772	6,680		34.6	.858	8,800
			Maximum.....	66	.85	8,470	20.2	.725	6,100	
Yacal.....	Near Laguna de Bay (Cerca de La Laguna de Bay).	34	Minimum.....	37	.69	4,770	94			
			Average (Promedio).....	50.5	.784	6,530		29.6	.832	8,340
	Ambos Camarines.	34	Maximum.....	61.5	.822	8,300				
			Minimum.....	40.3	.712	3,900				
Narra.....	Near Laguna de Bay (Cerca de La Laguna de Bay).	20	Average (Promedio).....	46.7	.828	7,490	21.8	.76	6,250	
			Maximum.....	75	.85	8,400	35	.94	9,510	
	Ambos Camarines.	20	Minimum.....	38.6	.77	6,200				
			Average (Promedio).....	77.7	.563	5,780				
			Maximum.....	93.	.69	6,900				
			Minimum.....	66.5	.535	4,180				

Narra.....	Average (Promedio).....	18	55.9	.619	5,300	18	28.5	.534	5,290
	Maximum.....		75.5	.68	6,530		34.2	.77	7,060
	Minimum.....		36.5	.482	3,770		21.1	.438	4,160
	Average (Promedio).....		40.5	.53	4,750		30.6	.485	5,030
Tanguile.....	Maximum.....	18	47.4	.565	5,270	22	35	.52	5,450
	Minimum.....		35.2	.47	3,650		27.2	.355	3,752
	Average (Promedio).....		44.1	.46	3,930				
	Maximum.....	54	58.6	.54	4,780				
	Minimum.....		35.6	.405	3,050				
	Average (Promedio).....		56.4	.509	4,620				
Tanguile-Balabacan.....	Maximum.....	28	59.5	.53	4,960				
	Minimum.....		49.3	.479	3,910				
	Average (Promedio).....		49.8	.561	4,530				
	Maximum.....	14	53.8	.585	4,740				
	Minimum.....		46.2	.54	4,280				
	Average (Promedio).....		53.1	.60	5,260		26.6	.592	5,500
Sacat.....	Maximum.....	74	89.7	.657	9,150	22	34.8	.677	5,910
	Minimum.....		36.2	.478	3,140		20	.485	3,990
	Average (Promedio).....		52.9	.796	5,650		25.9	.779	6,250
	Maximum.....	36	78.7	.872	6,390	30	31.7	.855	7,600
	Minimum.....		43.5	.714	4,980		21.6	.68	4,280
	Average (Promedio).....		60.4	.666	5,450		32.5	.77	6,030
Ipil.....	Maximum.....	84	89	.75	7,150	4	33.4	.77	6,470
	Minimum.....		37.5	.56	2,390		31.5	.77	5,530
	Average (Promedio).....		51.4	.807	8,090				
	Maximum.....	79	61.2	.867	9,470				
	Minimum.....		44.8	.75	5,350				
	Average (Promedio).....		44.1	.803	6,160		25.2	.88	6,440
Ambos Camarines.....	Maximum.....	6	58	.846	6,520	54	34	.935	7,970
	Minimum.....		37.1	.723	5,900		20	.738	4,050
	Average (Promedio).....		36.9	.825	4,540		29.5	.854	4,690
	Maximum.....	6	37.5	.84	5,030	40	34.8	.89	6,670
	Minimum.....		36.2	.816	3,830		25.1	.822	3,460
	Average (Promedio).....		50.7	.669	4,000		32.6	.67	4,600
Masbate.....	Maximum.....	38	82	.707	4,740	6	35	.69	5,200
	Minimum.....		35.5	.636	3,080		23	.657	4,290
	Average (Promedio).....		64.4	.631	4,660		30.7	.654	4,840
	Maximum.....	40	86	.68	5,410	4	34.3	.689	5,040
	Minimum.....		37.4	.608	3,390		27.2	.679	4,660

Island	Location	Number of Islands	Average (Promedio)	Maximum	Minimum	Area (Hectares)	Population	Capital	Area (Hectares)	Population	Capital
Calantás	Mindoro	Average (Promedio)	57.3	51	3,810	26.3	537	3,820			
		Maximum	64.7	54	4,960	32.2	583	4,320			
		Minimum	46	492	3,230	23.8	505	3,360			
Tindalo	Unknown (Desconocidos)	Average (Promedio)	41.9	747	7,400	28.8	787	8,770			
		Maximum	44.8	77	9,150	32.4	864	9,680			
		Minimum	38.3	734	5,620	23.6	756	6,890			
Tindalo	Ambos Camarines	Average (Promedio)	43.9	80	7,140	27.4	806	7,310			
		Maximum	58.1	86	8,960	32.7	866	9,040			
		Minimum	37	72	5,850	22.5	742	3,530			
Tindalo	Masbate	Average (Promedio)	56.7	77	5,930	22	753	6,340			
		Maximum	70.1	813	7,030	23	788	7,350			
		Minimum	50.7	70	4,270	20.1	68	5,150			
Amuguis	Mindoro	Average (Promedio)	45.2	692	5,210	32.9	707	4,920			
		Maximum	57.8	76	6,490	34.8	75	6,140			
		Minimum	36	621	2,660	30	641	3,980			
Amuguis	Palawan	Average (Promedio)	54.1	675	5,640						
		Maximum	61.6	753	6,150						
		Minimum	48.1	613	4,660						
Acle	Tarlac	Average (Promedio)	84.5	631	4,550	30.2	647	5,050			
		Maximum	101	707	5,440	34	684	5,820			
		Minimum	39.2	598	3,970	25	607	4,400			
Acle	Zambales	Average (Promedio)	94.9	579	5,330						
		Maximum	106	604	5,880						
		Minimum	81	553	4,900						
Betis	Tayabas	Average (Promedio)	38.2	854	6,540	31.5	857	6,410			
		Maximum	42.7	882	7,540	34.8	886	7,330			
		Minimum	31.6	82	5,640	28.3	82	5,000			
Bansalaguin	Ambos Camarines	Average (Promedio)	59.5	725	4,330	34	806	4,410			
		Maximum	79.3	798	4,930	34	806	4,540			
		Minimum	42.8	615	3,380	34	806	4,290			
Bansalaguin	Unknown (Desconocidos)	Average (Promedio)	43	841	6,960	32.8	883	7,140			
		Maximum	53.6	88	8,140	32.8	883	7,310			
		Minimum	35.1	784	5,410	32.8	883	6,980			
Palomaria	Zambales	Average (Promedio)	50.2	618	4,770	34.2	674	5,720			
		Maximum	103	704	6,220	35	708	6,240			
		Minimum	35.1	488	3,150	33.4	64	5,340			

[illegible]

TABLE No. 4.—*Compressive strength along the grain of Philippine timber*—Continued.
 TABLA No. 4.—Resistencia a la presión en el sentido de las vetas de las maderas de Filipinas—Continuación.

NAME. Nombre.	LOCALITY. Localidad.	MOISTURE UNDER 20 PER CENT. Humedad menor de 20 por ciento.			SPECIFIC GRAVITY OF DRY WOOD. Peso específico de la madera seca.			STRESS AT RUPTURE (POUNDS PER SQUARE INCH). Peso en el momento de la rup- tura (libras por pulgada cua- drada).			TOTAL NUMBER OF TESTS. Número total de ensayos.			SPECIFIC GRAVITY OF DRY WOOD. ALL TESTS. Peso específico de la madera seca, todos los ensayos.					
		NUMBER OF TESTS. Número de ensayos.			MOISTURE (PER CENT). Humedad (por ciento).			SPECIFIC GRAVITY OF DRY WOOD. Peso específico de la madera seca.			STRESS AT RUPTURE (POUNDS PER SQUARE INCH). Peso en el momento de la rup- tura (libras por pulgada cua- drada).			TOTAL NUMBER OF TESTS. Número total de ensayos.					
Lauan.....	Mindanao.....	{ 32 }			{ 12.4 19.4 3.3 }			{ 0.458 .488 .404 }			{ 6,180 9,270 4,730 }			{ 139 }			{ 0.448 .488 .40 }		
		{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }		
		{ 28 }			{ 14.4 19.4 7.8 }			{ .688 .735 .618 }			{ 7,250 9,400 5,270 }			{ 150 }			{ .645 .825 .56 }		
Almon, white lauan (lauan blanco)	Mindanao.....	{ 2 }			{ 15.2 15.2 15.2 }			{ .93 .93 .93 }			{ 4,190 4,220 4,160 }			{ 62 }			{ .687 .93 .588 }		
		{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }		
		{ 36 }			{ 14.6 19.8 7.5 }			{ .748 .82 .68 }			{ 7,940 11,400 3,980 }			{ 110 }			{ .708 .82 .629 }		
Apitong.....	Mindoro.....	{ 98 }			{ 14.6 19.8 7.5 }			{ .748 .82 .68 }			{ 7,940 11,400 3,980 }			{ 98 }			{ .708 .82 .629 }		
		{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }		
		{ 98 }			{ 14.6 19.8 7.5 }			{ .748 .82 .68 }			{ 7,940 11,400 3,980 }			{ 98 }			{ .708 .82 .629 }		
Guijo.....	Mindoro.....	{ 98 }			{ 14.6 19.8 7.5 }			{ .748 .82 .68 }			{ 7,940 11,400 3,980 }			{ 98 }			{ .708 .82 .629 }		
		{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }			{ Average (Promedio).. Maximum..... Minimum..... }		
		{ 98 }			{ 14.6 19.8 7.5 }			{ .748 .82 .68 }			{ 7,940 11,400 3,980 }			{ 98 }			{ .708 .82 .629 }		

Molave.....	Near Laguna de Bay (Cerca de La Laguna de Bay).....	Average (Promedio).....	12.7	818	8,330	115	783
		Maximum.....	18.8	88	10,300		.88
		Minimum.....	5.2	.728	6,800		.69
	Ambos Camarines.....	Average (Promedio).....					.784
		Maximum.....					.822
		Minimum.....					.712
Yacal.....	Ambos Camarines.....	Average (Promedio).....	13.4	849	9,220		.843
		Maximum.....	18.1	90	11,280	157	.94
		Minimum.....	10.7	.814	7,580		.76
Narra.....	Near Laguna de Bay (Cerca de La Laguna de Bay).....	Average (Promedio).....				20	.563
		Maximum.....					.555
		Minimum.....					.54
	Cagayán.....	Average (Promedio).....	7.5	.484	6,740		.77
		Maximum.....	9.7	.531	8,600	60	.384
		Minimum.....	4.8	.384	4,540		.469
	Unknown (Desconocida).....	Average (Promedio).....	13.7	.424	5,230	72	.58
		Maximum.....	19.9	.58	6,821		.355
		Minimum.....	8.8	.376	3,825		.491
	Zambales.....	Average (Promedio).....	9.6	.535	6,900	92	.606
		Maximum.....	19.2	.606	8,670		.405
		Minimum.....	1.7	.478	4,150		.509
Tanguile-Bulabacan.....	Occidental Negros.....	Average (Promedio).....				28	.53
		Maximum.....					.479
		Minimum.....					.561
	Bataan.....	Average (Promedio).....				14	.585
		Maximum.....					.54
		Minimum.....					.616
Sacat.....	Tarlac.....	Average (Promedio).....	12.4	.661	7,140		.70
		Maximum.....	19.7	.70	9,020	134	.478
		Minimum.....	4.2	.601	4,970		.99
	Ambos Camarines.....	Average (Promedio).....	17.7	.807	6,570	82	.792
		Maximum.....	19.9	.95	8,020		.673
		Minimum.....	14.8	.713	3,650		.77
	Mindoro.....	Average (Promedio).....	19.8	.77	6,540	90	.56
		Maximum.....	19.8	.77	6,570		.807
		Minimum.....	19.8	.77	6,510		.75
	Palawan.....	Average (Promedio).....				79	.858
		Maximum.....					.885
		Minimum.....					.723
	Ambos Camarines.....	Average (Promedio).....	10.7	.839	9,420	108	.85
		Maximum.....	16.4	.882	11,970		.89
		Minimum.....	8	.796	6,410		.816
	Masbate.....	Average (Promedio).....				46	.669
		Maximum.....					.707
		Minimum.....					.636
	Mindanao.....	Average (Promedio).....				44	.646
		Maximum.....					.712
		Minimum.....					.608
	Unknown (Desconocida).....	Average (Promedio).....	13.5	.694	6,580	54	
		Maximum.....	17.1	.712	8,040		
		Minimum.....	10	.66	5,140		
Malasantol.....							

[illegible]

TABLE NO. 4.—*Compressive strength along the grain of Philippine timber*—Continued.
 TABLA No. 4.—Resistencia a la presión en el sentido de las vetas de las maderas de Filipinas—Continuación.

NAME. Nombre.	LOCALITY. Localidad.	MOISTURE UNDER 20 PER CENT. Humedad menor de 20 por ciento.			SPECIFIC GRAVITY OF DRY WOOD ALL TESTS. Peso específico de la madera seca, todos los ensayos.			STRESS AT RUPTURE (POUNDS PER SQUARE INCH). Peso en el momento de la ruptura (libras por pulgada cuadrada).			TOTAL NUMBER OF TESTS. Número total de ensayos.		
		NOMBRE DE ENSAYOS.	HUMEDAD (POR CIENTO).	SPECIFIC GRAVITY OF DRY WOOD. Peso específico de la madera seca.	NÚMERO DE ENSAYOS.	HUMEDAD (POR CIENTO).	SPECIFIC GRAVITY OF DRY WOOD. Peso específico de la madera seca.	STRESS AT RUPTURE (POUNDS PER SQUARE INCH). Peso en el momento de la ruptura (libras por pulgada cuadrada).	NÚMERO DE ENSAYOS.	HUMEDAD (POR CIENTO).	SPECIFIC GRAVITY OF DRY WOOD. Peso específico de la madera seca.	NÚMERO DE ENSAYOS.	HUMEDAD (POR CIENTO).
Liusin.....	Bataan.....	{	{	{	{	{	{	{	{	{	{	{	{
		Maximum.....	Average (Promedio)	Maximum.....									
		Minimum.....	Minimum.....	Minimum.....									
Lumbayao.....	Basilan Island, Moro Province (Isla de Basilan, Provincia Mora).....	{	{	{	{	{	{	{	{	{	{	{	{
		Maximum.....	Average (Promedio)	Maximum.....									
		Minimum.....	Minimum.....	Minimum.....									
Agoho.....	Tarlac.....	{	{	{	{	{	{	{	{	{	{	{	{
		Maximum.....	Average (Promedio)	Maximum.....									
		Minimum.....	Minimum.....	Minimum.....									
	Do (Id).....	{	{	{	{	{	{	{	{	{	{	{	{
		Maximum.....	Average (Promedio)	Maximum.....									
		Minimum.....	Minimum.....	Minimum.....									
Mangachapuy..	Do (Id).....	{	{	{	{	{	{	{	{	{	{	{	{
		Maximum.....	Average (Promedio)	Maximum.....									
		Minimum.....	Minimum.....	Minimum.....									
	Albay.....	{	{	{	{	{	{	{	{	{	{	{	{
		Maximum.....	Average (Promedio)	Maximum.....									
		Minimum.....	Minimum.....	Minimum.....									
Dao.....	Mindoro.....	{	{	{	{	{	{	{	{	{	{	{	{
		Maximum.....	Average (Promedio)	Maximum.....									
		Minimum.....	Minimum.....	Minimum.....									
Cupang.....	Palawan.....	{	{	{	{	{	{	{	{	{	{	{	{
		Maximum.....	Average (Promedio)	Maximum.....									
		Minimum.....	Minimum.....	Minimum.....									

71
73
70
565
671
483
725
762
62
858
94
78
909
954
93
726
75
51
602
633
55
285
368
259

TABLE NO. 5.—*Shearing strength along the grain of Philippine timber.*

TABLA No. 5.—Tenacidad de las maderas de Filipinas en el sentido de las vetas.

[Results obtained regardless of moisture content.—Resultados obtenidos sin considerar la humedad.]

NAME. Nombre.	LOCALITY. Localidad.	NUMBER OF TESTS. Número de pruebas.	SPECIFIC GRAVITY OF DRY WOODS. Peso específico de la madera seca.	STRESS AT RUPTURE (POUNDS PER SQUARE INCH). Resistencia a la rup- tura (libras por pul- gada cuadrada).
Lauan.	Mindanao.....	Average (Promedio).....	0.446	557
		Maximum.....	.488	934
		Minimum.....	.40	326
	Zambales.....	Average (Promedio).....	.478	525
Almon, white lauan (lauan blanco).....	Mindanao.....	Maximum.....	.529	873
		Minimum.....	.412	292
		Average (Promedio).....	.464	508
	Occidental Negros.....	Maximum.....	.52	737
Apitong.....	Mindanao.....	Minimum.....	.378	324
		Average (Promedio).....	.645	669
		Maximum.....	.825	1,203
	Zambales.....	Minimum.....	.56	240
Guijo.....	Mindanao.....	Average (Promedio).....	.678	757
		Maximum.....	.93	1,212
		Minimum.....	.588	298
	Occidental Negros.....	Average (Promedio).....	.564	753
Molave.....	Mindanao.....	Maximum.....	.581	997
		Minimum.....	.55	528
		Average (Promedio).....	.708	915
	Ambos Camarines.....	Maximum.....	.82	1,324
Yacal.....	Mindanao.....	Minimum.....	.629	366
		Average (Promedio).....	.697	824
		Maximum.....	.806	1,500
	Mindoro.....	Minimum.....	.596	561
Narra.....	Near Laguna de Bay (cerca de Laguna de Bay).....	Average (Promedio).....	.784	914
		Maximum.....	.88	1,362
		Minimum.....	.69	357
	Ambos Camarines.....	Average (Promedio).....	.784	839
Tanguile.....	Mindanao.....	Maximum.....	.825	1,323
		Minimum.....	.716	403
		Average (Promedio).....	.843	849
	Ambos Camarines.....	Maximum.....	.94	1,665
Tanguile-Balabacan...	Mindanao.....	Minimum.....	.76	427
		Average (Promedio).....	.563	678
		Maximum.....	.59	844
	Near Laguna de Bay (cerca de Laguna de Bay).....	Minimum.....	.535	456
Tanguile.....	Mindanao.....	Average (Promedio).....	.54	660
		Maximum.....	.77	1,225
		Minimum.....	.384	291
	Cagayán.....	Average (Promedio).....	.471	647
Tanguile.....	Unknown (Desconocida).....	Maximum.....	.58	928
		Minimum.....	.355	326
		Average (Promedio).....	.491	555
	Zambales.....	Maximum.....	.606	1,068
Tanguile-Balabacan...	Mindanao.....	Minimum.....	.405	288
		Average (Promedio).....	.509	602
		Maximum.....	.53	878
	Occidental Negros.....	Minimum.....	.479	380
Sacat.....	Lamao forest Reserve, Bataan (reserva forestal de Lamao, Bataan).....	Average (Promedio).....	.561	776
		Maximum.....	.585	1,055
		Minimum.....	.54	550

TABLE NO. 5.—*Shearing strength along the grain of Philippine timber*—Ctd.

TABLA No. 5.—Tenacidad de las maderas de Filipinas en el sentido de las vetas—Continuación.

NAME. Nombre.	LOCALITY. Localidad.	NUMBER OF TESTS. Número de pruebas.	SPECIFIC GRAVITY. OF DRY GOODS. Peso específico de la madera seca.	STRESS AT RUPTURE (POUNDS PER SQUARE INCH). Resistencia a la rup- tura (libras por pul- gada cuadrada).
Sacat.....	Tárlac.....	Average (Promedio).....	.616	850
		Maximum.....	.70	1,584
		Minimum.....	.478	466
	Ambos Camarines.....	Average (Promedio).....	.793	904
		Maximum.....	.99	1,310
		Minimum.....	.68	458
Ipil.....	Mindoro.....	Average (Promedio).....	.673	948
		Maximum.....	.77	1,445
		Minimum.....	.56	410
	Palawan.....	Average (Promedio).....	.807	753
		Maximum.....	.867	1,226
		Minimum.....	.75	525
	Ambos Camarines.....	Average (Promedio).....	.852	1,253
		Maximum.....	.985	1,854
		Minimum.....	.723	672
Dungon.....	Masbate.....	Average (Promedio).....	.85	1,298
		Maximum.....	.89	1,560
		Minimum.....	.816	925
	Mindanao.....	Average (Promedio).....	.669	855
		Maximum.....	.707	1,102
		Minimum.....	.636	563
Malasantol.....	Unknown (Desconocida).....	Average (Promedio).....	.646	720
		Maximum.....	.712	1,110
		Minimum.....	.608	409
	Unknown (Desconocida).....	Average (Promedio).....	.71	898
		Maximum.....	.835	1,480
		Minimum.....	.61	520
Supa.....	Tayabas.....	Average (Promedio).....	.813	852
		Maximum.....	.955	1,380
		Minimum.....	.70	293
	Lamao forest reserve, Bataan (reserva forestal de Lamao, Bataan).....	Average (Promedio).....	.517	486
		Maximum.....	.57	638
		Minimum.....	.478	300
Balacat.....	Tárlac.....	Average (Promedio).....	.578	692
		Maximum.....	.66	1,281
		Minimum.....	.515	253
	Unknown (Desconocida).....	Average (Promedio).....	.717	916
		Maximum.....	.82	1,390
		Minimum.....	.667	376
Macaasin.....	Albay.....	Average (Promedio).....	.358	526
		Maximum.....	.379	870
		Minimum.....	.336	289
Calantás.....	Mindoro.....	Average (Promedio).....	.527	778
		Maximum.....	.583	1,049
		Minimum.....	.492	455
	Unknown (Desconocida).....	Average (Promedio).....	.763	1,004
		Maximum.....	.864	1,460
		Minimum.....	.734	685
Tindalo.....	Ambos Camarines.....	Average (Promedio).....	.805	911
		Maximum.....	.866	1,507
		Minimum.....	.72	299
	Masbate.....	Average (Promedio).....	.772	905
		Maximum.....	.813	1,226
		Minimum.....	.68	496

TABLE NO. 5.—*Shearing strength along the grain of Philippine timber*—Ctd.

TABLA NO. 5.—Tenacidad de las maderas de Filipinas en el sentido de las vetas—Continuación.

NAME. Nombre.	LOCALITY. Localidad.	NUMBER OF TESTS. Número de pruebas.	SPECIFIC GRAVITY OF DRY WOODS. Peso específico de madera seca.	STRESS AT RUPTURE (POUNDS PER SQUARE INCH). Resistencia a la rup- tura (libras por pul- gada cuadrada).
Amuguis.....	Mindoro.....	60	Average (Promedio).....	.692 824
			Maximum.....	.75 1,762
			Minimum.....	.621 396
	Palawan.....	14	Average (Promedio).....	.675 851
			Maximum.....	.753 1,107
			Minimum.....	.613 641
Acle.....	Tarlac.....	36	Average (Promedio).....	.63 686
			Maximum.....	.707 1,270
			Minimum.....	.598 420
	Zambales.....	11	Average (Promedio).....	.579 778
			Maximum.....	.604 1,190
			Minimum.....	.553 443
Betis.....	Tayabas.....	38	Average (Promedio).....	.856 1,168
			Maximum.....	.886 1,555
			Minimum.....	.82 598
	Ambos Camarines.	61	Average (Promedio).....	.728 819
			Maximum.....	.806 1,243
			Minimum.....	.615 474
Bansalaguin.....	Unknown (Desconocida).	48	Average (Promedio).....	.85 1,098
			Maximum.....	.905 1,865
			Minimum.....	.784 659
	Zambales.....	46	Average (Promedio).....	.623 856
			Maximum.....	.708 1,581
			Minimum.....	.488 528
Batitinan.....	Unknown (Desconocida).	26	Average (Promedio).....	.795 859
			Maximum.....	.85 2,195
			Minimum.....	.76 535
	Ambos Camarines.	82	Average (Promedio).....	.863 1,038
			Maximum.....	.942 2,324
			Minimum.....	.796 355
Aranga.....	Masbate.....	38	Average (Promedio).....	.525 596
			Maximum.....	.572 1,065
			Minimum.....	.455 287
	Occidental Negros.	28	Average (Promedio).....	.406 502
			Maximum.....	.43 761
			Minimum.....	.371 332
Red lauan (lauan encarnado).....	Laguna.....	40	Average (Promedio).....	.399 472
			Maximum.....	.456 790
			Minimum.....	.343 288
	Mindoro.....	78	Average (Promedio).....	.658 980
			Maximum.....	.75 1,885
			Minimum.....	.553 464
Sasalit.....	Zambales.....	75	Average (Promedio).....	.872 1,176
			Maximum.....	.995 1,938
			Minimum.....	.742 708
	Bataan.....	8	Average (Promedio).....	.71 886
			Maximum.....	.73 1,388
			Minimum.....	.70 543
Lumbayao.....	Basilan Island, Moro Province, (Isla de Basilan, Provincia Mota).	104	Average (Promedio).....	.565 827
			Maximum.....	.671 1,306
			Minimum.....	.483 353

TABLE No. 6.—*Summary of mechanical tests on thirty-two species of American woods.*

TABLA No. 6.—Resumen de pruebas mecánicas de treinta y dos especies de maderas americanas.

[From Tables I, II, IV, V and VI, Circular No. 15, Division of Forestry, United States Department of Agriculture.—De las Tablas I, II, IV, V y VI, Circular No. 15, División Forestal, Departamento de Agricultura.]

KIND OF WOOD. Clase de madera.	SPECIFIC GRA- VITY OF DRY WOOD. Peso específi- co de la ma- dera seca.	FIBER STRESS AT RELATIVE (APPA- RENT) ELASTIC LI- MIT (POUNDS PER SQUARE INCH). Resistencia de la fibra en el límite aparente de elas- ticidad (libras por pulgada cuadrada).	MODULUS OF RUP- TURE (POUNDS PER SQUARE INCH). Coeficiente de rup- tura (libras por pulgada cua- drada).	MODULUS OF ELAS- TICITY (1,000 POUNDS PER SQUARE INCH). Coeficiente de elas- ticidad (1,000 libras por pul- gada cuadrada).	STRESS AT RUPTURE COMPRESION ALONG THE GRAIN POUNDS PER SQUARE INCH). Resistencia a la rup- tura, compresión a lo largo de las vetas (libras por pulgada cua- drada).	STRESS AT RUPTURE TENSURE ALONG THE GRAIN NOT REDUCED FOR MOISTURE (POUNDS PER SQUARE INCH). Resistencia a la ruptura; tenacidad en el sentido de las vetas. Sin des- contar la humedad (libras por pul- gada cuadrada).
<i>Reduced to 15 per cent moisture.—Reducida la humedad a 15 por ciento.</i>						
Longleaf pine.....	0.61	8,500	10,900	1,890	6,900	700
Cuban pine.....	.63	9,500	11,900	2,300	7,900	700
Shortleaf pine.....	.51	7,200	9,200	1,600	5,900	700
Loblolly pine.....	.53	8,200	10,100	1,950	6,500	700
<i>Reduced to 12 per cent moisture.—Reducida la humedad a 12 por ciento.</i>						
White pine.....	.38	6,400	7,900	1,390	5,400	400
Red pine.....	.50	7,700	9,100	1,620	6,700	500
Spruce pine.....	.44	8,400	10,000	1,640	7,300	800
Bald cypress.....	.46	6,600	7,900	1,290	6,000	500
White cedar.....	.37	5,800	6,300	910	5,200	400
Douglas spruce ¹ (Oregon pine).....	.51	6,400	7,900	1,680	5,700	500
White oak.....	.80	9,600	13,100	2,090	8,500	1,000
Overcup oak.....	.74	7,500	11,300	1,620	7,300	1,000
Post oak.....	.80	8,400	12,300	2,030	7,100	1,100
Cow oak.....	.74	7,600	11,500	1,610	7,400	900
Red oak.....	.73	9,200	11,400	1,970	7,200	1,100
Texas oak.....	.73	9,400	13,100	1,800	8,100	1,000
Yellow oak.....	.72	8,100	10,800	1,740	7,300	1,100
Water oak.....	.73	8,800	12,400	2,000	7,800	900
Willow oak.....	.72	7,400	10,400	1,750	7,200	900
Spanish oak.....	.73	8,600	12,000	1,930	7,700	900
Shagbark hickory.....	.81	11,200	16,000	2,390	9,500	1,100

Mockernut hickory.....	.85	11,700	15,200	2,320	10,100	1,100
Water hickory.....	.73	9,800	12,500	2,080	8,400	1,000
Bitternut hickory.....	.77	11,100	15,000	2,280	9,600	1,000
Nutmeg hickory.....	.78	9,300	12,500	1,940	8,800	1,100
Pecan hickory.....	.78	11,500	15,300	2,530	9,100	1,200
Pignut hickory.....	.89	12,600	18,700	2,730	10,900	1,200
White elm.....	.54	7,300	10,300	1,540	6,500	800
Cedar elm.....	.74	8,000	13,500	1,700	8,000	1,300
White ash.....	.62	7,900	10,800	1,640	7,200	1,100
Green ash.....	.62	8,900	11,600	2,050	8,000	1,000
Sweet gum.....	.59	7,800	9,500	1,700	7,100	800

¹ Actual tests on "dry" material not reduced for moisture. (Pruebas efectivas sobre material "seco" no reducido por la humedad.)

TABLE No. 7.—*Results of tests on thirteen Borneo woods.*

TABLA No. 7.—Resultados de los ensayos hechos en trece maderas de Borneo.

KIND OF WOOD. Clase de madera.	NUMBER OF BEAMS TESTED. Número de vigas ensaya- das.	AVERAGE PER CENT OF MOISTURE. Tanto por ciento de humedad.	AVERAGE SPECIFIC GRAVITY OF DRY WOOD. Promedio del peso especí- fico de la ma- dera seca.	AVERAGE FI- BER STRESS AT APPARENT ELASTIC LIMIT (POUNDS PER SQUARE INCH). Promedio de la resistencia de la fibra en el límite aparen- te de la elasti- cidad (libras por pulgada cuadrada).	AVERAGE MODULUS OF RUPTURE (POUNDS PER SQUARE INCH). Promedio del coeficiente de ruptura (libras por pulgada cuadrada).	AVERAGE MODULUS OF ELASTICITY (1,000 PO- UNDS PER SQUARE INCH). Promedio del coeficiente de elasticidad (1,000 libras por pulgada cuadrada).	AVERAGE STRESS AT RUPTURE; COMPRESSION ALONG GRAIN PER SQUARE INCH). Promedio de resistencia a la ruptura; compresión en el sentido de la fibra (libras por pulgada cuadrada).	AVERAGE STRESS AT RUPTURE; SHEARING ALONG GRAIN (POUNDS PER SQUARE INCH). Promedio de resistencia a la ruptura; tenaci- dad en el sen- tido de las vetas (libras por pulgada cuadrada).
Selangau batu (Borneo yacal).....	4	27.6	0.689	9,595	12,325	2,027	7,420	755
Panagah.....	4	11.6	.594	7,880	8,860	1,140	6,020	880
Merabau (Borneo ipil).....	4	21	.965	14,000	18,830	2,505	9,035	1,030
Camphor.....	3	21.2	.61	8,453	11,490	1,900	6,540	537
Billian (ironwood).....	4	22.5	.96	16,500	19,560	2,384	11,230	895
Kruen.....	4	22.7	.542	5,983	8,700	1,604	4,840	653
Seraiah mira (Borneo cedar).....	4	16.2	.507	5,650	7,450	1,299	4,920	614
Seraiah puteh.....	4	28.1	.493	6,600	9,390	1,554	5,195	547
Selangau kacha.....	4	27.4	.563	8,090	11,040	1,731	6,530	612
Oba suluk.....	3	18.1	.582	6,620	9,780	1,283	5,270	840
Rungus (Borneo rosewood).....	1	28.6	.55	7,700	8,700	1,890	5,555	633
Gagil.....	2	31.6	.43	5,875	8,070	1,385	4,960	715
Griting (Borneo oak).....	4	25.7	.706	9,280	11,860	1,586	7,590	906

NOTE.—All beams were clear and sound. (NOTA.—Todas las vigas eran limpias y sanas.)

TABLE No. 8.—*Comparison of selected Philippine, Borneo, and American woods.*
 TABLA No. 8.—Comparación de maderas escogidas de Filipinas, Borneo y América.

NAME. Nombre.	LOCALITY. Localidad.	COMPRESSION ALONG THE GRAIN. Compresión en el sentido de las vetas.		CROSS-BENDING. A contrahilo.		AVERAGE SPECIFIC GRAVITY OF DRY WOOD. Promedio del peso específico de la madera seca.
		AVERAGE PER CENT MOISTURE. Tanto por ciento medio de humedad.	AVERAGE STRESS AT RUPTURE (POUNDS PER SQUARE INCH). Promedio de resistencia a la ruptura (libras por pulgada cuadrada).	AVERAGE MOD- ULUS OF RUP- TURE (POUNDS PER SQUARE INCH). Promedio del coeficiente de ruptura (libras por pulgada cuadrada).	AVERAGE MOD- ULUS OF ELAS- TICITY (1,000 POUNDS PER SQUARE INCH). Promedio de elasticidad (1,000 libras por pulgada cuadrada).	
Aranga.....	Philippine Islands (Islas Filipi- nas).....	4.9	12,420	5.6	17,920	0.859
Billian (Borneo ironwood).....	Borneo.....	22.5	11,290	22.5	19,660	.96
Pignut hickory.....	United States (Estados Unidos).....	12	10,900	12	18,700	.78
Dugon.....	Philippine Islands (Islas Filipi- nas).....	10.7	9,420	11.6	17,110	.857
Yacal.....	do (id).....	13.4	9,220	15.6	15,690	.843
Merbau (Borneo ipil).....	Borneo.....	21	9,035	21	18,830	.965
White oak.....	United States (Estados Unidos).....	12	8,500	12	13,100	.80
Molave.....	Philippine Islands (Islas Filipi- nas).....	12.7	8,330	10.4	8,580	.785
Guijo.....	do (id).....	14.6	7,940	13.7	15,150	.708
Se'angan batu (Borneo yacal).....	Borneo.....	27.6	7,420	27.6	12,725	.689
Aplong.....	Philippine Islands (Islas Filipi- nas).....	14.4	7,250	14	11,620	.645
Longleaf pine.....	United States (Estados Unidos).....	15	6,900	15	10,900	.61
Ipil.....	Philippine Islands (Islas Filipi- nas).....	17.7	6,570	18.1	6,980	.792
Lauan.....	do (id).....	12.4	6,180	10.4	9,760	.446
Oregon pine.....	United States (Estados Unidos).....	12	5,700	12	7,900	.61
California redwood.....	do (id).....	13.3	5,560	12.3	9,110	.445

TABLE No. 9.—Statement showing amounts in cubic meters of important timbers, by species, cut and invoiced in the Philippine Islands during the fiscal years from 1901 to 1905 and 1908 to 1919.

TABLE No. 9.—Cuadro demostrativo de las cantidades en metros cúbicos de maderas importantes, por especies, cortadas y facturadas en las Islas Filipinas durante los años fiscales de 1901 a 1905 y 1908 a 1919.

SPECIES. Especies.	TOTAL. 1901-1905	FISCAL YEAR— Año fiscal—					JULY 1 TO DECEMBER 31, 1913. Julio 1 a di- ciembre 31, 1913.
		1908	1909	1910	1911	1912	1913
TOTAL	286,215	76,916	77,762	176,758	182,945	225,548	277,171
Lauan.....	85,577	19,758	24,649	43,439	46,942	57,036	81,469
Apitong.....	49,204	13,695	9,535	20,764	21,096	28,929	32,391
Guijo.....	39,599	9,937	9,452	14,107	14,231	18,579	17,279
Ipil.....	13,347	6,908	7,926	13,717	12,296	17,237	15,791
Tanguile.....	12,396	1,838	2,537	2,106	2,762	3,999	6,249
Yacal.....	19,737	5,424	7,745	8,225	8,150	14,491	21,770
Molave.....	13,027	8,499	6,140	8,923	7,978	9,091	9,363
Narra.....	16,738	4,396	3,735	5,744	4,996	8,474	8,877
Kalantas.....	6,032	804	815	3,174	1,368	938	2,320
Palosapis.....	.....	.....	.....	.....	.....	.....	.....
Dugon.....	9,095	2,233	1,984	2,453	1,693	1,213	931
Akle.....	4,140	860	587	809	867	1,295	1,690
Tindalo.....	5,067	1,018	650	954	1,018	794	1,932
Lumbayau.....	.....	.....	.....	.....	.....	.....	.....
Magachapul.....	.....	.....	.....	.....	.....	.....	.....
Pagatpat.....	.....	.....	.....	.....	.....	.....	.....
Other species.....	11,256	1,546	2,008	52,343	59,548	63,472	78,109
							32,565

TABLA No. 10.—Cantidades de productos secundarios sacados de los bosques públicos de Filipinas durante el período de 1900 a 1919.—Continuación.

FOREST PRODUCTS. Productos forestales.		QUANTITY. Cantidad.				
		1905-1906	1906-1907	1907-1908	1908-1909	1909-1910
Firewood (Leña).	Cubic meters.	194,581	176,559	192,526	221,635	246,770
Charcoal (Carbón vegetal).	do.	3,819	3,351	4,535	6,182	4,315
Dyewood (Madera para teñir).	Kilos.	1,485,786	7,460,586	2,280,100	1,322,300	1,154,614
Rattan split (Bejuco partido).	do.	a 45,713,566	a 50,078,719	a 67,299,082	3,639,389	3,069,412
Rattan unsplit (Bejuco no partido).	Linear meters.					
Tanbark (Corteza para curtir).	Kilos.	700,118	946,236	1,076,800	1,420,400	3,362,939
Dyebark (Corteza para teñir).	do.	134,951	190,165	136,700	114,800	98,482
Resins (Resinas).	do.	759,726				1,092,398
Pitch (Brea).	do.		40,392	139,100	46,200	57,629
Rubber and other gums (Caucho y otras gomas).	do.	80,649	716,570	1,033,500	1,042,200	96,169
Vegetable oils (Aceites vegetales).	Liters.	29,244	19,141	27,154	314,932	131,377
Gogo.	Kilos.	6,800	39,903			
Beeswax (Cera virgen).	do.	1,017				
Honey (Miel de abejas).	Liters.					
Dillman.	do.					
Salago bark (Corteza de salago).	Kilos.	a 9,000	a 125,160	a 1,595,849	10,152	
Cinnamon (Canela).	do.					
Buri.	do.					
Daluru.	Cubic meters.					

TABLE No. 10.—Quantities of minor forest products taken from public forest of the Philippine Islands during the period from the year 1900 to 1919—Continued.

TABLA No. 10.—Cantidades de productos secundarios sacados de los bosques públicos de Filipinas durante el período de 1900 a 1919—Continuación.

FOREST PRODUCTS. Productos forestales.	QUANTITY. Cantidad.				TOTAL FOR 20 YEARS.
	1916	1917	1918	1919	
Firewood (Leña).....	292,336	407,696	722,560	390,505	4,779,917 cubic meters.
Charcoal (Carbón vegetal).....	2,233	3,400	15,392	5,264	93,979 cubic meters.
Dye-wood (Madera para teñir).....	2,381,466	1,601,026	324,056	1,794,784	37,598,338 kilos.
Rattan split (Bejuco partido).....	3,112,126	4,606,310	7,920,066	3,059,936	44,102,935 kilos and 205,208,604 pieces.
Rattan unsplit (Bejuco no partido).....	22,815,201	16,292,737	13,697,907	7,798,466	91,068,996 linear meters.
Tanbark (Corteza para curtir).....	1,543,686	3,165,687	1,973,786	1,780,705	27,954,908 kilos.
Dyebark (Corteza para teñir).....	93,057	84,374	148,764	64,866	1,604,140 kilos.
Resins (Resinas).....	.....	109,386	217,251	.....	3,937,967 kilos.
Pitch (Brea).....	1,360,182	822,194	11,768	20,693	624,890 kilos.
Rubber and other gums (Caucho y otras gomas).....	63,353	54,080	104,146	1,092,823	13,300,199 kilos.
Vegetable oils (Aceites vegetales).....	157,324	201,155	225,176	130,127	2,503,222 liters.
Gogo.....	.....	.....	.....	.....	833,359 kilos.
Beeswax (Cera virgen).....	.....	.....	.....	.....	74,552 kilos.
Honey (Miel de abejas).....	.....	.....	.....	.....	882 liters.
Diliman.....	60,428	88,790	156,454	120,700	649,093 kilos and 1,730,009 pieces.
Salago bark (Corteza de salago).....	6	1,113	.....	.....	1,516 kilos.
Cinnamon (Canela).....	.....	.....	.....	.....	10,108 kilos.
Burl.....	.....	.....	.....	.....	39,946 kilos.
Daluru.....	.....	.....	.....	.....	283 cubic meters.

* Pieces.

TABLE No. 11.—*Forest products exported from the Philippine Islands during the period from 1900 to 1919*—Continued.

TABLA No. 11.—Productos forestales exportados de las Islas Filipinas durante el período de 1900 a 1919.—Continuación.

VALUE, ANNUAL EXPORT (Valor de la exportación anual)	1905		1906		1907		1908		1909	
	QUANTITY. Cantidad.	VALUE. Valor.	QUANTITY. Cantidad.	VALUE. Valor.	QUANTITY. Cantidad.	VALUE. Valor.	QUANTITY. Cantidad.	VALUE. Valor.	QUANTITY. Cantidad.	VALUE. Valor.
		Pesos.		Pesos.		Pesos.		Pesos.		Pesos.
Lumber (Madera).....		81,250		12,636		15,708	2,181	40,980	2,135	75,506
Furnitures (Muebles).....		1,280								
Sapan wood (Sibucan).....		54,284		32,652		103,390		66,094		29,760
Gum copal (Goma copal).....		28,034		41,012		54,920	592,798	128,058	855,079	147,580
Gutta-percha.....		2,762		36,246		64,250	87,628	29,762	41,090	18,294
Elemi (Goma elemi).....										
Rubber crude (Goma cruda).....		186		10						
Almáciga.....		55,122		57,068		79,714	450,046	64,312		
Other gums and resins (Otras gomas y resinas).....		75,726		40,122		71,706	72,841	36,566		188,094
Ilang-ilang (Aceite de Ilang-ilang).....		200,698		186,344		226,168		363,276	2,812	175,872
Candle-nut oil (Aceite de palomaria).....		18								
Pili nuts (Nuez de pili).....										
Rattan (Bejuco).....		15,092		7,342		7,448		5,296	99	3,018
Beeswax (Cera virgen).....		11,480		43,880		12,888	14,705	17,904	11,564	12,296
Honey (Miel de abejas).....				52		6		30,000		
Cinnamon (Canela).....										
Orchids (Orquídeas).....										

PUBLIC LANDS.

PUBLIC LANDS.

Prepared by AGAPITO O. GAA, *Chief, Public Lands Division,*

Under the direction of the

HON. CAYETANO LUKBÁN, *Director of Lands.*

Although immediately following the discovery of these Islands by Spain, land grants and concessions, were made to both Spaniards and native inhabitants, the system of disposition and process employed were so cumbersome and intricate in character that it may well be said that the development of public lands in the Philippine Islands is still in its initial stage. There are all over the Archipelago vast tracts of cultivable public lands which still remain untouched. It is not possible at this time to state the exact area of the agricultural public lands, in view of the fact that a complete survey has not been made. An estimate of the agricultural public lands made some few years ago gives their approximate area as 6,642,571 hectares. The portions of the public domain converted up to that time into private property under the homestead law and through sales, free patents, and the registration of unperfected titles, were excluded. From July 26, 1904, to December 31, 1918, the Bureau of Lands issued patents to public land occupants for tracts the total area of which was 41,631 hectares, 97 ares and 40 centares. To this figure may be also added the area covered by titles issued upon registration of unperfected claims. There are also vast tracts of forest land which will be thrown open to settlement and cultivation in the future.

While it is true that there are some provinces in the Archipelago which are still so sparsely populated and undeveloped that they contain the bulk of the unoccupied public lands of the Islands, it is also a fact that public lands are to be found in nearly all the parts of the Philippine Islands. In Luzon there are still big tracts of agricultural public land. Among the southern islands, Mindoro, Mindanao, Samar, and Palawan are still open

for extensive and vigorous development in agriculture. There is no doubt that the land is most fertile, and the greater part of it is endowed with a natural system of irrigation.

BRIEF SKETCH OF THE OLD AND MODERN LEGISLATION RELATIVE TO THE DISPOSITION OF PUBLIC LANDS IN THESE ISLANDS.

Like any other colonizing power, the Spanish Government was bent upon peopling her ultramarine possessions. For this purpose the settlement and occupation of the newly acquired dominions were encouraged. Gratuitous settlements and land grants to those who were instrumental in the extension of Spanish sovereignty in the Far East were the first steps taken to carry out the idea in concrete form. Even the native inhabitants were given an opportunity to acquire land. Thus the earliest legislation, which dates as far back as 1513, shows that it was the policy of the Government to make grants of land to the settlers, requiring only that they establish their residence on the land and utilize it by cultivation and the raising of stock. This legislation reflected the spirit of paternalism which had in view the promotion of the welfare not only of the conquerors, but also of the conquered. It is also to be noted that during the three centuries of Spanish sovereignty numerous laws and royal decrees were promulgated which had for their purpose the disposition of portions of the public domain. The Bureau of Forestry, in a pamphlet issued in 1901, compiled the legislation and royal decrees promulgated by the Spanish Government. Among the laws and decrees mentioned are the following:

Laws of the Indies, Volume IV, Chapter XII, Laws I, IV, and X (Ultramarine Legislation, by Rodriguez San Pedro, Volume from p. 666; Guide for the Purchaser of Land, by Rodriguez Berriz, from p. 1).

Laws of the Indies, Volume II, Law XXXVI, and Volume IV, Chapter XII, Laws II, III, V, VI, VII, VIII, X, XI, and XIV (Ultramarine Legislation, by Rodriguez San Pedro, Volume IV, from p. 666; Guide, by Rodriguez Berriz, from page 2).

Laws of the Indies XV, XVI, XVII, XVIII, XIX, XX, and XXI (Ultramarine Legislation, by Rodriguez San Pedro, from p. 669; Guide for the Purchaser of Lands, by Rodriguez Berriz, from p. 6).

Among other acts was published later the important Royal Decree of October 15, 1754 (Rodriguez San Pedro, Volume IV, p. 673; Guide, by Rodriguez Berriz, p. 41), concerning concessions of public lands.

Article 81 of the Ordinance of 1786 declares that the "intendants" shall be sole judges in questions of sales, adjustments, and divisions of lands occurring in their districts, as well as in questions of jurisdiction. Subsequently, the royal order of September 21, 1798, Royal Cedula Circular, was promulgated (Ultramarine Legislation, by Rodriguez San Pedro, Volume IV, p. 675; Guide, by Rodriguez Berriz, p. 46).

Regulations for land sales were approved by Royal Decree, January 19, 1883, and those of adjustment were confirmed by Royal Decree, June 25, 1880.

This legislation brings us to what might be called the Spanish modern law on the subject, the Royal Decree of February 13, 1894, and the regulations for the enforcement of that decree. They were in force at the time immediately preceding the American occupation.

It is not possible, due to the destruction by fire of the records of the Forestry Office, to determine the exact number of titles issued by the Spanish Government, but it is a fact that during the three centuries of Spanish rule there were comparatively few titles issued to landholders, although the inhabitants had been willing enough to occupy public lands and perfect their claims thereto. In 1894, the Minister for the Colonies reported to the Queen of Spain that there were about two hundred thousand squatters on public lands, although the employees of the Forestry Bureau, who were fully acquainted with the facts, were inclined to believe that there were about double that number.¹ It appears also from other records that in the same year the number of titles that were delayed by proceedings in the different offices having cognizance of land matters was more than 200,000.² The difficulties in obtaining titles during the Spanish régime were partly the result of the intricate nature of the law governing the disposition of public lands. There seemed to be a lack of uniformity in the matter of administrative procedure. The discretion of the officials administering the law was relied upon too much, thus paving the way to an abusive system and uncertainty. Under the Spanish system of public land disposition, an individual who desired to take up a piece of government land could do so in any form that suited him. The consequence was that lands were surveyed in every imaginable form, without any view to a system of connected survey that would make it

¹ Report of the Philippine Commission, 1900, page 33.

² Report of the Philippine Commission, 1901, page 321.

possible to easily identify them on a general map. The proceedings to obtain title thru sale and composition had to go thru many hands and be passed upon in one way or another by an unnecessary number of different officers.¹ The result of this confusion is even felt at the present time. There are persons who might have acquired titles but were not able to do so, and their claims have been in jeopardy ever since. To this defective system are also due the many conflicts which we now have involving vast tracts of public land. As a commentator says: "The insufficient character of the public land system under the Spanish government in these Islands makes it unnecessary to refer in detail to what that system was."

The beginning of the American legislation on public lands can be traced to the so-called "Spooner Amendment" to the Army Appropriation Bill, approved March 2, 1901, by the Congress of the United States, which says in part:

*Provided, That no sale or lease or other disposition of public lands or the timber thereon or the mining rights therein shall be made; and provided further, That no franchise shall be granted which is not approved by the President of the United States and is not, in his judgment, clearly necessary for the immediate government of the people thereof, and which cannot, without great public mischief be postponed until the establishment of permanent civil government; and all such franchises shall terminate one year after the establishment of such permanent civil government.*²

This piece of legislation seems to be the answer to the many inquiries relative to the disposition of public lands and also to the numerous applications for their purchase by American corporations. Immediately following the "Spooner Amendment," the Philippine Commission enacted, on September 2, 1901, Act No. 218, establishing the Bureau of Public Lands. However, the enactment of this law is not, as a matter of fact, the beginning of public land laws in these Islands. This act had for its primary aim the collection of data and other records with reference to private and public lands which remained in the government archives, and to systematically examine and classi-

¹ Report of the Philippine Commission, Parts I and II, 1901.

² Reports on the Law of Civil Government in Territory subject to Military occupation by the Military Forces of the United States submitted to Hon. Elihu Root by Charles E. Magoon, Law Officer, Bureau of Insular Affairs, War Department.

fy them. In view of the restrictions imposed upon the Philippine Commission by the "Spooner Amendment," that body was powerless to enact any law providing for the disposition of public lands. However, the Congress of the United States subsequently enacted the Organic Act of July 1, 1902, organizing the Civil Government of the Philippine Islands and empowering it in such terms as it might prescribe by general legislation, "to provide for the granting or sale and conveyance to actual occupants and settlers and other citizens of said Islands of such parts or portions of public domain other than timber and mineral lands, of the United States in said Islands as it might deem wise, not exceeding 16 hectares to any person, and for the sale and conveyance of not more than 1,024 hectares to any corporation or association of persons."¹ This Organic Act is the basic foundation of the present public land laws. Act No. 926, which took effect on July 26, 1904, and subsequent legislation amending said Act, are the logical sequences of the provisions of the Act of Congress of July 1, 1902. In pursuance of the provisions of Act No. 926, the Civil Governor issued the following proclamation:

BY THE CIVIL GOVERNOR OF THE PHILIPPINE ISLANDS—
A PROCLAMATION.

Act Numbered Nine hundred and twenty-six, entitled "An Act prescribing rules and regulations governing the homesteading, selling, and leasing of portions of the public domain of the Philippine Islands, prescribing terms and conditions to enable persons to perfect their titles to public lands in said Islands, providing for the issuance of patents without compensation to certain native settlers upon the public lands, providing for the establishment of town sites and sale of lots therein, and providing for the determination by the Philippine Court of Land Registration of all proceedings for completion of imperfect titles and for the cancellation or confirmation of Spanish concessions and grants in said Islands, as authorized by sections thirteen, fourteen, fifteen, and sixty-two of the Act of Congress of July first, nineteen hundred and two, entitled 'An Act temporarily to provide for the administration of the affairs of civil government in the Philippine Islands, and for other purposes,' having been approved by the President of the United States and by him transmitted to the Congress of the United States at the beginning of its last session, and the Congress of the United

¹ Report of the Philippine Commission, 1902, page 297.

States having failed to either disapprove or amend the same at said session;

Now, therefore, I, Luke E. Wright, Civil Governor of the Philippine Islands, do hereby, pursuant to the provisions and requirements of section numbered seventy-nine of said Act Numbered Nine hundred and twenty-six, declare and proclaim that said Act is in full force and effect from this date.

In testimony whereof, I have hereunto set my hand and caused the seal of the Government of the Philippine Islands to be affixed.

Done at Manila, Philippine Islands, this twenty-sixth day of July, one thousand nine hundred and four.

(Sgd.) LUKE E. WRIGHT,
Civil Governor.

By the Civil Governor:

(Sgd.) F. W. CARPENTER,
Acting Executive Secretary.

MANNERS OF DISPOSITION OF THE PUBLIC LANDS.

Liberal as the provisions of the Public Land Law may seem to be, yet they did not fully meet the expectations of those who framed them. It is true, of course, that the policy of the Government to distribute the public land equitably among those who were non-owners, as a whole, is meeting with great success; but at the same time the law has not fully cured the evil of the defective system handed down by the Spaniards. It may be said, however, that the efforts to minimize the tyrannical greed and abuses of the big landholders are being pushed forward thru the instrumentalities of the present law and the enforcement of the Cadastral Act.

It is to be noted that Act No. 926 ^a had also made it possible for foreigners banding themselves into a legal entity to acquire and develop public lands. So that while individually they could not avail themselves of the advantages offered by the law, they could, in accordance with the provisions of sections 10 and 22 of said Act, form themselves into a corporate body in accordance with the Corporation Law of these Islands, and as such could either lease or purchase public lands not exceeding 1,024 hectares in area. Thus it can be understood how Japanese subjects in great number have constantly migrated to the fertile regions

^a Repealed by Act No. 2874, approved by the President of the United States on November 29, 1919.

of Mindanao and, taking advantage of the privileges accorded them by the law, have made themselves felt as a factor not to be ignored in connection with the agricultural development of that region. Under the Spanish system, foreigners had been only permitted to acquire land by purchase as long as they were residing in the Islands, but upon removal to another country they were compelled to dispose of their holdings. Foreign corporations were not favored by the Spanish laws.

The absence of a systematic survey of the public domain of the government prior to the promulgation of our present public land laws has always been the undisputed sore spot in the administration of public lands. We can say without hesitation and without fear of contradiction that the granting of titles whether thru homestead, sales, free patent or unperfected claims could have been considerably enhanced if a complete survey or even a partial survey of the public lands had been undertaken before opening them to entry. Another factor, also of considerable importance, which has contributed to the slow granting of titles is the impossibility thru administrative means to render decisions on conflicting claims whose existence would hardly be possible if the public lands had been surveyed and subdivision thereof undertaken.

Nevertheless, comparing the length of time since the enactment of the Public Land Law and the titles issued under it, with the three hundred years of Spanish régime and the titles granted during that period, it can be seen that in proportion, the present method of disposing of public lands has shown results and possibilities foreign to the old Spanish system.

HOMESTEADS.

The Filipino people have shown inclinations which put them in the class of agricultural peoples. From the very time the public domain of the Government was opened to entry and settlement, many have taken advantage of the opportunities offered. But we have not yet acquired that pioneer spirit which, for example, brought about the peopling and consequent development of the great Central West of the United States. It is, of course, true that since the taking effect of Act No. 926, the number of homestead applications received has increased from year to year. Notably in 1913 and 1915, the number of applications filed by individuals for tracts of land in the various provinces has

jumped to more than 100 per cent of those received in the preceding years. The single province which can boast of the greatest number of homestead applicants is Nueva Ecija, with Tayabas coming second; and every province has its own quota of homestead applicants, as shown in Table 16.

There have been recorded 60,365 homestead applications, covering an area of 760,666 hectares, 81 ares, and 49 centares. Of this number of applications, however, only 24,965, covering a total area of 326,294 hectares, 36 ares and 41 centares, have been approved. Thirty thousand on hundred and ninety-seven applications, covering an area of 39,607 hectares, 95 ares, and 50 centares, have been denied. The rest are still pending action. Inasmuch as under the present congestion of surveys, due to the lack of surveyors in the Land Office, public land applicants must necessarily wait before they can be given patents, although they may have complied with the requirements of law, the number of patents issued is comparatively small. Up to the present time only 1,633 patents, covering an area of 19,763 hectares, 29 ares, and 82 centares, have been granted. It has been estimated that there are at present about 8,000 homestead applications, covering tracts of land ready for survey. Out of this number, 5,000 have already been sent to surveyors in the field for the necessary action, and 546 executed surveys are now pending, waiting for the completion of the plans and technical description.

The private claims and protests made in connection with homestead applications, besides being one of the principal reasons why only few patents have been issued, have in many cases been the primary causes for the cancellation of homestead applications. In 1918 alone (no record of protests was kept in the previous years) ¹ there were received 3,613 protests against homestead applications. Of this number, 269 were sustained, either on the ground of the prior filing of applications or priority of occupation, or because of a decision of the Courts of First Instance declaring the land applied for to be private property. One thousand four hundred and twenty-two protests were dismissed on the ground that upon investigation it was found that the claimants never had any right to the land applied for. The rest is still pending. There are other causes to which may be attributed the many failures of homestead applications. Among

¹ Annual Report of the Director of Lands for the year 1918.

these, one which may be prominently mentioned is the inability or failure of the applicant to cultivate and reside on the land for five and two years, respectively, after the approval of the application. Many homestead applications have also been cancelled for failure to pay the required fees, which amount to ₦20 in all and are payable either in five equal installments or ₦10 at a time. In many instances, homestead applicants have shown an absolute lack of interest and enthusiasm and have thus given ground for the cancellation of their applications. In cases where the land applied for was certified by the Bureau of Forestry to be more valuable for forest purposes than for agriculture, the application necessarily had to be rejected. The following table shows in a very general way the status of the applications for each:

Year.	Number of applications filed.	Number of applications approved.	Number of applications patented.
1904	69		
1905	354	52	
1906	1,543	332	
1907	2,643	889	
1908	2,023	1,495	
1909	1,463	853	
1910	2,210	1,129	1
1911	2,995	1,445	1
1912	3,706	1,941	27
1913	4,962	2,014	106
1914	5,552	3,164	160
1915	7,466	3,434	517
1916	8,198	3,369	192
1917	8,922	4,998	332
1918	8,259	4,315	298
Total	60,365	29,435	1,635

Tables 15, 16, and 17 give detailed statistical data relative to homestead applications.

SALES.

To judge from the number of applications received for the purchase of public lands, it would seem that in spite of the easy terms for the payment of the price of the land, more preference has been accorded by prospective public land applicants to homesteading than to buying public lands. Naturally, the almost insignificant fees paid on homestead applications attract the people

more readily than the easy terms of payment allowed on applications to purchase. Therefore, up to the present time there have been recorded only 3,619 applications, which cover an area of 87,606 hectares, 21 areas, and 25 centares. Most of the applications have been filed by individual applicants. The exact number of applications filed by them is 3,482, covering approximately 28,820 hectares.

Chapter II of Act No. 926 authorizes corporations or like associations of persons organized under the laws of the Philippine Islands or of the United States or any State, territory or insular possession thereof and authorized to transact business in these Islands, to file applications to purchase public lands. Accordingly, there have been filed 390 applications, covering an approximate area of 4,446 hectares. A number of applications has also been filed by unincorporated associations.

Of the applications filed by individuals, only 752 have been approved, 1,698 having been cancelled and 1,032 being still pending. Of the applications filed by corporations, only 35 have been approved, 54 having been cancelled and 301 being still pending. As regards the unincorporated associations, only 6 applications have been approved, 26 having been cancelled and 114 being still pending.

An examination of Table 11 shows that the applications filed by corporations were for tracts of land located in provinces where possibilities for extensive agricultural development are still abundant. This fact should be a source of great satisfaction, inasmuch as the economic and agricultural progress of these Islands depends much upon the opening up and settlement of extensive tracts of public land now lying idle in those provinces. The development of the natural resources of provinces like Davao, Agusan, Lanao, Zamboanga, Mindoro, Nueva Vizcaya, and the Mountain Province is very much to be desired.

These enterprising corporations were organized mostly for the purpose of engaging in agricultural pursuits, and when they are classified according to the majority of stockholders, it will be found that the Americans are in the lead, the Filipinos coming second, and the Japanese, third. There are also several corporations the majority of whose stockholders are Chinese. The corporations controlled by Americans have applied for tracts of land in the various parts of the Archipelago, twenty-two of them having been located in the Department of Mindanao

and Sulu. The Filipinos have also scattered all over the Islands, but the majority have applied for tracts of land in the Island of Luzon. The Japanese have confined themselves to the Department of Mindanao and Sulu and chiefly to the Province of Davao.

The whole area covered by these applications, both those filed by individuals and by corporations, has been appraised at ₱396,887.10. Of this amount, only ₱127,547.12 have been actually paid up. According to the provisions of Act No. 926, the minimum price of a piece of public land is ₱10 per hectare. However, at a public bidding, an offer was made of as high as ₱245 per hectare. This is the highest bid yet offered. Where there was no competitive bidding, the highest price paid per hectare was ₱37. The highest price paid on a piece of public land with an area of less than one hectare was ₱2,331. In connection with the manner of payment of the purchase price of the land, the following section of Act No. 926 is cited:

Land sold under the provisions of this chapter must be paid for in the following manner: The balance of the purchase price after deducting the amount paid by check or post-office money order at the time of submitting the bid, may be paid in full upon the making of the award, or may be paid in equal annual installments, or may be paid in one installment at the expiration of five years from the date of the award. All sums remaining unpaid after the date of the award shall bear six per centum interest per annum from such date until paid.

If there has been a small number of patents issued to home-
stead applicants, the number of patents issued to applicants for purchase is even smaller, comparatively speaking. Of the 3,619 applications filed, only 38 have been perfected into patents. These patents cover 3,056 hectares, 6 ares, and 3 centares. The cause of this small number of patents issued may be traced to the same difficulties that obtain in the applications for home-
steads.

The applications for purchase received have not been free from protests and private claims. In 1918 alone, the Bureau of Lands received 208 protests against applications to purchase and entries. The greatest number, amounting to 64 protests, were against applications and entries filed for tracts of land in the Province of Nueva Ecija. From Tarlac came 21 protests and from Pangasinan 17. Out of the total number of protests

filed, 24 were sustained, either on the ground of prior occupation or prior filing of application, or on account of valid titles presented, or in view of decisions of the Courts of First Instance declaring the land applied for to be private property. Seventy-six protests were dismissed on the ground that they were unfounded and that, upon investigation, it had been ascertained that the claimants had never occupied and cultivated the tract claimed or had not any valid titles, or in view of judicial decisions declaring the parcels to be public land. One hundred and eight protests are still pending at the present writing. The following table shows the applications for purchase by years:

Year.	Number of applications filed.	Number of applications approved.	Number of applications patented.
1904	13		
1905	38		
1906	72	7	
1907	76	16	
1908	41	20	
1909	58	11	
1910	68	21	
1911	164	27	
1912	220	42	3
1913	353	46	4
1914	337	79	4
1915	431	104	7
1916	354	115	1
1917	673	137	3
1918	716	185	14
Total.....	3,619	820	38

For more detailed statistics regarding applications for purchase, see Tables 8, 9, 10, 11, 12, 13, and 14.

LEASE.

It seems never to have been the intention of the Government to part with the title to large tracts of public land. Hence, we find Chapter III of Act No. 926 providing for the leasing of portions of the public domain. Only citizens of the United States or of the Philippine Islands or of any insular possession of the United States or any corporation or association of persons organized under the laws of the Philippine Islands or of the United States or of any State, territory or insular possession

thereof, authorized by the laws of its creation and by the laws of the Philippine Islands and the Act of Congress applicable thereto to transact business in the Philippine Islands, may lease any tract of unoccupied, unreserved non-mineral public land, as defined by sections 18 and 20 of Act of Congress, July 1, 1902. In accordance with this provision of law, there have been filed 1,258 lease applications, covering an area of 342,386 hectares, 42 ares and 85 centares (Annual Report of the Director of Lands for the year 1918).

Apparently, more than half of the number of the lease applications recorded have been filed by corporations and unincorporated associations. The Japanese subjects seem to represent the greatest number of the stockholders of the corporations applying to lease public land, with the Americans coming next and the Filipinos, third. These corporations, as in the case of applications to purchase public land, have chosen to lease tracts located in provinces still containing the vast undeveloped area of the public domain. The Province of Davao alone takes up more than half of the lease applications filed by corporations. Obviously, the Japanese have considered this province as a new land of promise and, therefore, have concentrated their efforts upon the settlement and development of the land there. Their applications for land in that province number 65, while the total number of applications filed by corporations the majority of whose stockholders are Japanese subjects is 78. It has been estimated, however, that in spite of this great number of applications for big tracts of land, the Province of Davao can still boast of about three million hectares of fertile land that are lying idle. There have been received 40 applications from corporations the majority of whose stockholders are Americans, while only 17 applications have been filed by corporations the majority of whose stockholders are Filipinos. Chinese corporations have filed but 3 applications. It would seem from these facts that the Filipinos have hesitated to invest large amounts of capital in the development of big tracts of agricultural public land. Indeed, it is a source of much regret that we have thus far stood aside and given so much leeway to foreign capital. The government has much to offer as regards these privileges of leasing vast tracts of public lands to individuals and corporations, and while the investment of foreign capital in the development of these tracts is not to be discouraged, yet it would

have been more preferable had our own capitalists shown the same interest and enthusiasm in developing the natural resources of our own country.

The percentage of applications where contracts have been executed is very small. Only 105 contracts have been executed up to date. They cover an area of 35,269.3285 hectares and carry an annual rental of ₱18,300.24. The period of lease in each of these cases is 50 years. The number of applications pending is 531. The area covered is 161,603.8941 hectares. There are several reasons for this large number of cases pending, among them the inability of the Bureau of Forestry to make an immediate inspection of the land applied for. Where an inspection has been made, but the applicant has failed to pay the expenses of the survey of the land, or where the applicant has not complied with the formalities required by law, or where a protest has been filed, the application can not be given due course. Already 622 applications covering an area of 145,513.2059 hectares have been either cancelled or rejected. The causes of the cancellation or rejection of these applications vary the same as in the case of sales and homesteads. Only a small number of protests and private claims against lease applications and entries has so far been received. The following table shows in a general way the status of the lease applications by years:

Year.	Number of applications.	Number of contracts executed.
1904.....	1	
1905.....	2	
1906.....	7	
1907.....	40	
1908.....	45	5
1909.....	46	5
1910.....	66	2
1911.....	73	4
1912.....	120	2
1913.....	96	6
1914.....	98	9
1915.....	78	14
1916.....	103	6
1917.....	166	40
1918.....	317	23
Total	1,258	116

FREE PATENTS.

In order to safeguard the rights of persons who were occupying public lands at the time of the enactment of the Public Land Act and have continuously occupied the same up to the present time, and for the purpose of giving them an opportunity to perfect their claim to such lands, a provision in the Public Land Law known as Free Patents to native settlers, Chapter IV, was adopted. It provides that any native of the Philippine Islands occupying and cultivating a portion of unreserved, unappropriated agricultural public land at the time of the adoption of the Public Land Act, who has continuously occupied and cultivated such land, either by himself or thru his ancestors, since August 1, 1898, or who prior to August 1, 1898, continuously occupied and cultivated such land for three years immediately prior to said date and who has continuously since July 4, 1902, until the date of taking effect of the Public Land Act, occupied and cultivated such land, shall be entitled to have a patent issued to him without compensation for such tract of land not exceeding 16 hectares. This method of perfecting title to a piece of public land might be called an administrative perfecting of title. It is a commendable method, inasmuch as every opportunity is given to small landholders qualified under the law to perfect their claims. It is tantamount to a recognition of the rights of the vast majority of our landholders and its accessibility to the general public is very assuring, as there is hardly any expense connected with the granting of the patent.

There have been recorded in the Bureau of Lands, 22,610 free patent applications covering an area of 86,446.5645. All the provinces of the Archipelago have free patent applicants. Nueva Vizcaya has sent in the greatest number of applications, while Cavite is only represented by two. The procedure adopted in dealing with this kind of applications is to order the investigation of the land applied for as soon as the application has been filed. If the applicant has really complied with the requirements of the law, he is told to post a notice giving the general public sufficient knowledge of the filing of the application and an opportunity to file any objection. Subsequently, the land is ordered surveyed.

The total number of patents issued up to the present time

is 6,443. Seventeen of these, however, have been cancelled, leaving a balance of 6,426 valid patents which cover an area of 18,903.4527 hectares. The total number of cancelled or rejected applications is 4,776; they cover an area of 21,736.3740 hectares. There are at present 11,392 pending applications, covering an area of 45,765.9006 hectares. The reasons given for the pendency of homestead applications hold good in these cases, except that no free patent application is pending because the land applied for has not been classified by the Bureau of Forestry or because the fee has not been paid. The inability of the Bureau of Lands, on account of lack of personnel, to make in due time the survey of the land applied for, and the failure, due to the same reason, to prepare plans and technical descriptions after the field notes have been submitted, have also contributed to the many cases of pendency of free patent applications. It is estimated that at the time of this writing there are about 6,000 free patent applications covering tracts of land ready for survey.

As in the case of other applications for public lands, protests and private claims have also been filed against free patent applications. It has been estimated that in 1918 alone some 93 protests were received. Nine of these were sustained, while 34 were dismissed; the rest is still pending.

It is to be regretted that more than the number of applications so far received have not been filed. The Bureau of Lands has constantly urged the small landholders to avail themselves of the free patent provisions of the Public Land Act, but the response can not be said to be very satisfying. We can not pass lightly over the fact that the more the number of small landholders able to perfect their claims into patents increases, the more satisfied will our people be with our present condition of living. The adjustment of titles to real property giving the small landowners the security of their holdings always promises a reaction in favor of those who manage the reins of the Government. It is a fundamental fact that the stability of democratic government depends to a great extent upon the economic welfare of the vast majority of the people behind it. The following table shows in a general way, by years, the status of the free patent applications:

Year.	Number of applications filed.	Number of applications granted.
1904.....	61	
1905.....	297	
1906.....	3,320	
1907.....	7,173	
1908.....	2,577	
1909.....	2,449	
1910.....		135
1911.....	8	195
1912.....		361
1913.....		470
1914.....	1,191	523
1915.....	1,375	1,906
1916.....	1,137	2,117
1917.....	1,819	478
1918.....	1,203	258
Total	22,610	6,443

CONCLUSION.

In times like these, when economic uncertainties are staring us on the face, and when every foundation of national security, whether political, social or economic, has been shaken by the greatest of all upheavals of modern times, it is only fitting and proper that we take an inventory of the means at our command to protect ourselves from any attack tending to destroy the very basic foundation of our existence. The Philippines are an agricultural country. Our soil, therefore, must be our primary source of the material to be used for maintaining our economic security. We must develop the vast tracts of fertile land that are lying idle. We should spare no effort to bring about the concentration of our resources for the development of agriculture. We must produce the necessities of life not only to satisfy our own needs, but also to supply the needs of other people.

In the annual report of the Philippine Commission for the year 1902, the Secretary of the Interior says: "The small land-owners should be protected. Congress has done well to safeguard their interests . . ." It is the recognition of the duty of the State to protect her citizens in this manner that has urged legislators all the world over to adopt measures reflecting a

paternal attitude towards their nationals. The Philippine Commission, in enacting Act No. 926, and the Spanish Government, when it promulgated its public land laws and royal decrees, were actuated by the same motives of public welfare. It remains, therefore, for the great mass of our inhabitants who are not at present owners of any landed property to demonstrate that they possess the spirit and willingness to coöperate with the Government in this respect. In various parts of the Islands, agricultural colonies have been established which afford persons who have no means at their command an opportunity to avail themselves of the benefits of the homestead provisions of the law. To these offers of the Government there should be a hearty response. The free patents given to native settlers open the great door of opportunity to our small landholders to perfect the claims to their holdings. Persons who have a little money to invest can buy or lease a piece of public land from the Government at a very low price. In a word, opportunities are offered to small landholders and non-owners of land to acquire public lands for themselves and their children. We may not agree with the doctrine of equitable distribution of property, but we can not ignore the fact that the stability of our present institutions and the prosperity of our people must not be measured by political capacity alone, but also by their economic prosperity. It will be a glorious day for these Islands when the people of the various regions shall have become assimilated among themselves and shall have given the lie to the statement that we are still a divided people. Who will not rejoice to see the Ilocanos of the North intermarrying with the non-Christian inhabitants of the South? Who will not be proud when the fertile plains of Davao shall have become the granary of these islands?

Our legislature, taking into consideration the present troubled condition of the world and desiring to prepare the country for its economical as well as its political independence, has passed an act which will have the effect of repealing our existing land laws. The distinguishing features of this act are its liberal provisions for individuals applying for land of the public domain, and its decided tendency to restrict the acquisition of our public land by foreigners. It is at present awaiting the approval of the President of the United States. The restrictive provisions of this act are, however, not intended to bar foreign-

ers and foreign capital from our country. The foreign capital and foreign investors that have come here for legitimate investment are, of course, welcome. We do not propose to adopt a hostile attitude towards everything foreign, to build, as it were, an economic protective wall around the Islands. Such an attitude would be not at all in accordance with the spirit of the present time. We should, however, prefer to see Filipino capitalists invest their money in the fertile regions of Davao and other sections of this country, and will oppose any plan for the colonization of any part of the Islands by foreigners, be these subjects or citizens of a friendly power or otherwise. We would like to see these Islands peopled by Filipinos and developed for the benefit of the Filipinos.

TABLE No. 1.—*Applications for lease by individuals, classified according to sex, instruction, citizenship, and birthplace of applicants.*TABLA No. 1.—*Solicitudes de arrendamiento por individuos, clasificadas según sexo, instrucción, ciudadanía, y lugar de nacimiento de los solicitantes.*

BIRTHPLACE. Lugar de nacimiento	APPLICANTS. Solicitantes.				NATIONALITY. Nacionalidad.					CIVIL STATUS. Estado civil.		
	SEX. Sexo.	EDUCATION. Instrucción.		FIL- PINO.	JAPANESE. Japonés.	CHINESE. Chino.	AMERICAN. Americano.	OTHER NATIONS. Otras nacionalidades.	SINGLE. Soltero.	MAR- RIED. Casado.	WID- OWER. Viudo.	
		MALE. Varón.	FEMALE. Hembra.									
PHILIPPINE ISLANDS (Islas Filipinas).....	974	114	998	90	861	3	5	214	5	151	814	123
Abra.....	1		1		1						1	
Agusan.....	5		5		5					1	4	
Albay.....	4		4		4						4	
Ambos Camarines.....	4		3	1	4					1	2	1
Antique.....	4		4		4						4	
Bataan.....	2		2		2						1	
Batanes.....	3		3		3						3	
Batangas.....	10		10		10						7	3
Bohol.....	3		3		3						3	
Bukidnon.....	1		1		1						1	
Bulacán.....	39	7	44	2	45				1	6	37	3
Cagayán.....	1		1		1						1	
Cápiz.....	7		6	1	7						5	2
Cavite.....	8		8		8					1	6	1
Cebu.....	20	5	24	1	25					8	17	
Cotabato.....	2		2		2						2	
Davao.....	99	16	81	34	115					23	82	10
Ilocos Norte.....	23	2	23	2	25					3	17	5
Ilocos Sur.....	16	3	17	2	19						15	4
Iloilo.....	23	1	21	3	24					2	17	5
Isabela.....	2		2		2						2	
Laguna.....	2		2		2						1	
La Unión.....	13	1	14	14	14					1	12	1
Leyte.....	11	2	13	13	13					2	11	
Manila (city—ciudad).....	38	11	49	49	49					4	30	15
Mindoro.....	6		6		6					1	1	1
Misamis.....	4	1	5		5					2	1	2
Mountain Province.....	1		1		1						1	
Nueva Ecija.....	1		1		1						74	15
Nueva Vizcaya.....	90	13	95	8	101			2		14		

[illegible]

TABLE No. 2.—*Applications for lease by individuals, classified according to area and annual rent of land granted, and location of land applied for.*

TABLA No. 2.—*Solicitudes de arrendamiento por individuos, clasificadas según extensión y renta anual de los terrenos concedidos, y lugar del terreno solicitado.*

LOCATION OF LAND APPLIED FOR. Sitio del terreno solicitado.	STATE OF APPLICATIONS Estado de solicitudes.				AREA. Área. TOTAL AREA GRANTED. Área total concedida.	ANNUAL RENT PAID. Renta anual pagada.	ADJUDICATED TO— Adjudicado a—	
	FILED. Pre-sen-ta-das.	APPROVED. Apro-badas.	CANCELLED. Cance-ladas.	PENDING. Pen-dien-tes.			APPLICANTS. Solicitan-tes.	OTHERS. Otros.
PHILIPPINE ISLANDS (Islas Filipinas)....	1,088	86	613	389	48,267.0000	Pesos. 6,775.52	80	6
Abra.....	1			1				
Agusan.....	2		12	10				
Albay.....	2		2					
Ambos Camarines.....	8		6	2				
Antique.....	2		1	1				
Bataan.....	20	3	12	5	13,229.0000		3	
Batanes.....	2		1	1				
Bohol.....	4			4				
Bukidnon.....	19	14	3	2	12,270.0000		14	
Bulacán.....	3		3					
Cagayán.....	1			1				
Cápiz.....	2		2					
Cebú.....	7		4	3				
Cotabato.....	30	2	11	17	46.0000		2	
Dávao.....	285	27	143	115	8,207.0000		22	5
Ilocos Norte.....	4		3	1				
Ilocos Sur.....	1			1				
Iloilo.....	1		1					
Isabela.....	10		2	8				
Laguna.....	1		1					
Lanao.....	8	1	5	2	1,280.0000		1	
La Unión.....	10		4	6				
Leyte.....	9		4	5				
Mindoro.....	38	5	12	21	5,552.0000		5	
Misamis.....	5		5					
Mountain Province.....	8		5	3				
Nueva Ecija.....	289	18	178	93	4,991.0000	4,534.11	17	1
Nueva Vizcaya.....	9		4	5				
Occidental Negros.....	12		8	4				
Oriental Negros.....	2		2					
Palawan.....	29	5	17	7	720.0000	162.46	5	
Pampanga.....	6	1	4	3	66.0000	32.90	1	
Pangasinán.....	25	1	11	13	8.0000	7.63	1	
Rizal.....	15	2	11	2	11.0000	11.64	2	
Sorsogón.....	8		5	3				
Sulú.....	5	1	2	2	36.0000	17.75	1	
Surigao.....	2		2					
Tarlac.....	117	2	96	19	40.0000	37.52	2	
Tayabas.....	11		6	5				
Zambales.....	27	1	12	14	188.0000	112.56	1	
Zamboanga.....	26	3	13	10	1,623.0000	1,858.65	3	

TABLE NO. 3.—*Application for lease by individuals, classified according to and year of*TABLA No. 3.—*Solicitudes de arrendamiento por individuos, clasificadas según sexo, concedidos, y año*

YEARS OF APPLICATION. Años de solicitud.	APPLICANTS. Solicitantes.				NATIONALITY. Nacionalidad.				
	SEX. Sexo.		EDUCATION. Instrucción.						
	MALE. Varon.	FE- MALE. Hem- bra.	LITER- ATE. Alfa- beto.	ILLIT- ERATE. Anal- fabeto.	FILI- PINO.	JAPA- NESE. Japo- nés.	CHI- NESE. Chino.	AMER- ICAN. Ameri- cano.	OTH- ERS. Otras.
TOTAL	974	114	998	90	861	3	5	214	5
1904.	1	.....	1	.....	.....	.....	.....	1	.....
1905.	5	.....	5	.....	1	.....	.....	4	.....
1906.	2	1	3	.....	1	.....	.....	2	.....
1907.	25	2	27	.....	8	.....	.....	19	.....
1908.	33	4	33	4	23	.....	1	12	1
1909.	39	3	35	7	31	.....	1	10	.....
1910.	45	8	40	13	41	1	.....	11	.....
1911.	62	5	62	5	56	.....	.....	10	1
1912.	101	16	109	8	86	.....	.....	31	.....
1913.	83	9	85	7	72	.....	.....	20	.....
1914.	79	8	81	6	63	1	.....	23	.....
1915.	59	8	62	5	55	.....	.....	12	.....
1916.	75	13	77	11	75	.....	.....	13	.....
1917.	122	15	126	11	109	1	2	22	3
1918.	243	22	252	13	240	.....	1	24	.....

TABLE NO. 4.—*Applicants for lease by corporations, classified according to and location of*TABLA No. 4.—*Solicitudes de arrendamiento por corporaciones, clasificadas según el número del terreno*

LOCATION OF LAND APPLIED FOR. Sitio del terreno solicitado.	NATIONALITY OF INCORPORATORS OR SHAREHOLDERS. Nacionalidad de los incorporadores o accionistas.						CAPITAL.	
	NUM- BER. Nú- mero.	FILI- PINO.	JAPA- NESE. Japo- nés.	CHI- NESE. Chino.	AMER- ICAN. Ameri- cano.	OTH- ERS. Otras.	NUMBER OF SHARE- HOLDERS. Número de accionistas.	TOTAL.
PHILIPPINE ISLANDS (Islas Filipinas) ..	540	125	248	21	142	4	1,142,219	Pesos. 9,459,000
Bataan.	11	.....	.....	.....	11	.....	13,000	1,300,000
Bohol.	12	12	.....	.....	.....	.....	.....	.....
Cotabato.	20	11	4	1	4	.....	41,390	539,000
Dávao.	383	77	217	15	70	4	56,540	2,780,000
Laguna.	6	1	5	.....	.....	.....	500	50,000
Lanao.	2	2	.....	.....	.....	.....	.....	.....
Mindoro.	6	.....	.....	.....	6	.....	5,000	1,000,000
Mountain Province	7	.....	.....	.....	7	.....	.....	.....
Nueva Ecija.	10	2	3	.....	5	.....	10,500	110,000
Occidental Negros.	5	.....	.....	.....	5	.....	1,000,000	2,000,000
Oriental Negros.	2	2	.....	.....	.....	.....	.....	.....
Palawan.	10	.....	10	.....	.....	.....	500	62,500
Sorsogón.	10	.....	.....	.....	10	.....	1,000	200,000
Sulú.	14	3	.....	.....	11	.....	389	70,000
Tayabas.	4	4	.....	.....	.....	.....	1,000	100,000
Zambales.	5	5	.....	.....	.....	.....	100	10,000
Zamboanga.	33	6	9	5	13	.....	12,300	675,000

sex, education, and citizenship of applicants, area and annual rent of land application.

instrucción y ciudadanía de los solicitantes, extensión y renta anual de los terrenos de la solicitud.

CIVIL STATUS. Estado civil.			STATE OF APPLICATIONS. Estado de solicitudes.				TOTAL AREA GRANTED. Área total concedida.	ANNUAL RENT PAID. Renta anual pagada.	ADJUDICATED TO— Adjudicado a—	
SIN- GLE. Sol- tero.	MAR- RIED. Casa- do.	WID- OWER. Viudo.	FILED. Presen- tadas.	AP- PROVED. Apro- badas.	CAN- CELLED. Cance- ladas.	PEND- ING. Pen- dientes.			APPLI- CANTS. Solic- tantes.	OTH- ERS. Otros.
151	814	123	1,088	86	613	389	35,878.0000	Pesos. 17,764.19	80	6
1	1		1		1					
1	4		5		5					
	3		3	1	2		84.0000	41.92	1	
6	19	2	27	5	22		1,028.0000	519.38	5	
7	25	5	37	4	33		2,292.0000	771.46		4
6	29	7	42	12	30		1,448.0000	632.58	10	2
6	39	8	53	3	50		1,889.0000	669.11	3	
6	54	7	67	5	56	6	1,722.0000	755.83	5	
20	85	12	117	10	102	5	1,920.0000	2,246.95	10	
14	60	18	92	8	75	9	1,554.0000	3,256.97	8	
14	65	8	87	15	54	18	9,030.0000	3,258.43	15	
12	51	4	67	8	48	11	2,884.0000	1,103.34	8	
11	64	13	88	11	44	33	8,994.0000	3,888.34	11	
6	120	11	137	4	47	86	3,033.0000	619.88	4	
41	196	28	265		44	221				

number of citizenship of applicants, area and annual rent of land granted, land applied for.

y ciudadanía de los solicitantes, extensión y renta anual de los terrenos concedidos, y lugar solicitado.

CAPITAL—Continued.		STATE OF APPLICATIONS. Estado de solicitudes.				TOTAL AREA GRANTED. Área total concedida.	ANNUAL RENT PAID. Renta anual pagada.	ADJUDICATED TO— Adjudicado a—	
SUBSCRIBED. Suscrito.	PAID. Pagado.	FILED. Pre- senta- das.	AP- PROVED. Apro- badas.	CAN- CELLED. Cance- ladas.	PEND- ING. Pen- dientes.			APPLI- CANTS. Solic- tantes.	OTH- ERS. Otras.
Pesos 9,391,110	Pesos. 2,226,760	540	22	78	440	17,901.0000	Pesos. 4,440.16	19	3
120,000	15,000	11	1	9	1	18.0000	5.58		1
		12		12					
400,000	125,300	20	1	2	17	1.0000	25.00	1	
1,954,410	856,660	333	13	23	347	12,164.0000	3,166.00	12	1
50,000	12,000	6	1	1	4	65.0000	65.34	1	
		2		1	1				
1,000,000	1,000,000	6	1	5		37.0000	18.44	1	
		7		7					
22,000	5,625	10	1	1	8	1,024.0000	512.00	1	
2,000,000		5		5					
		2		2					
62,500	25,000	10		2	8				
1,000		10	1	2	7	4.0000	6.95	1	
35,200	21,025	14		3	11	1,005.0000			
		4	1		3	88.0000	44.19		1
10,000	2,500	5			5				
373,600	141,150	33	2	3	28	2,695.0000	596.28	2	

TABLE NO. 5.—*Applications for lease by corporations, classified according to and year of*

TABLA No. 5.—Solicitudes de arrendamiento por corporaciones, clasificadas según el concedidos y año

YEARS OF APPLICATIONS. Años de solicitudes.	NATIONALITY OF INCORPORATORS OR SHAREHOLDERS. Nacionalidad de los incorporadores o accionistas.						CAPITAL.	
	NUM- BER. Nú- mero.	FILI- PINO.	JAPA- NESE. Japo- nés.	CHI- NESE. Chino.	AMER- ICAN. Ameri- cano.	OTH- ERS. Otras.	NUMBER OF SHARE- HOLDERS. Número de accionistas.	TOTAL.
TOTAL.....	540	125	248	21	142	4	1,142,219	<i>Pesos.</i> 8,496,500
1906.....	17				17			
1907.....	37		12		25			
1908.....	21				21		3,600	600,000
1909.....	6	6						
1910.....	27	5	4		18		2,039	315,000
1911.....	20	2	8		10		11,800	300,000
1912.....	5				5		10,000	100,000
1913.....	26	20		1	5		1,500	150,000
1914.....	36	6	16	5	9		62,800	857,000
1915.....	31	6	12		9	4	16,750	1,330,000
1916.....	47	11	17	1	18		12,690	1,209,000
1917.....	124	30	81	8	5		1,010,366	2,938,000
1918.....	143	39	98	6			10,674	1,097,500

number and citizenship of applicants, area and annual rent of land granted, application.

número y ciudadanía de los solicitantes, extensión y renta anual de los terrenos de la solicitud.

CAPITAL—Continued.		STATE OF APPLICATIONS. Estado de solicitudes.				TOTAL AREA GRANTED. Área total concedida.	ANNUAL RENT PAID. Renta anual pagada.	ADJUDICATED TO— Adjudicado a—	
SUBSCRIBED. Suscrito.	PAID. Pagado.	FILED. Pre- senta- das.	AP- PROV- ED. Apro- badas.	CAN- CEL- LED. Cance- ladas.	PEND- ING. Pen- dien- tes.			APPLI- CANTS. Solic- tantes.	OTH- ERS. Otras.
<i>Pesos.</i> 6,089,010	<i>Pesos.</i> 2,214,760	540	22	78	440	17,901.0000	<i>Pesos.</i> 4,440.16	19	3
.....	.....	17	1	9	7	1,501.0000	414.23	1	.....
.....	.....	37	4	12	21	4,636.0000	1,534.44	4	.....
66,000	.....	21	1	2	18	1,025.0000	5.58	.....	1
.....	.....	6	1	2	3	178.0000	88.95	.....	1
69,000	44,025	27	2	6	19	1,129.0000	79.42	2	.....
191,800	120,450	20	2	3	15	1,709.0000	506.46	2	.....
20,500	5,125	5	1	.....	4	1,024.0000	512.00	1	.....
10,000	2,500	26	1	4	21	88.0000	44.19	.....	1
722,000	241,200	36	5	1	30	2,091.0000	579.20	5	.....
1,142,510	1,089,110	31	4	1	26	2,651.0000	675.69	4	.....
183,000	50,300	47	.....	4	43	302.0000	.....	.....	.....
2,815,600	330,200	124	.....	8	116	764.0000	.....	.....	.....
868,600	321,850	143	.....	26	117	803.0000	.....	.....	.....

TABLE NO. 6.—*Applications for lease by unincorporated associations, classified according to number and citizenship of applicants, and location of land applied for.*

TABLA No. 6.—Solicitudes de arrendamiento por asociaciones no incorporadas, clasificadas según el número y ciudadanía de los solicitantes y lugar del terreno solicitado.

LOCATION OF LAND APPLIED FOR. Sitio del terreno solicitado.	NATIONALITY OF INCORPORATORS OR SHAREHOLDERS. Nacionalidad de los incorporadores o accionistas.				STATE OF APPLICATIONS. Estado de solicitudes.		
	NUM- BER. Número.	FILI- PINO.	AMER- ICAN. Ameri- cano.	OTHERS. Otras.	FILED. Presen- tadas.	CAN- CELLED. Cancela- das.	PEND- ING. Pendien- tes.
PHILIPPINE ISLANDS (Islas Filipinas).....	93	76	15	2	93	23	70
Bataan.....	3		3		3	3	
Bohol.....	2	2			2	1	1
Cebu.....	5	5			5	2	3
Davao.....	20	12	6	2	20	8	12
Nueva Ecija.....	54	52	2		54	4	50
Occidental Negros.....	2		2		2	1	1
Palawan.....	2		2		2	2	
Pangasinán.....	2				2	1	1
Tarlac.....	3	3			3	1	2

TABLE NO. 7.—*Applications for lease by unincorporated associations, classified according to number and citizenship of applicants, and year of application.*

TABLA No. 7.—Solicitudes de arrendamiento por asociaciones no incorporadas, clasificadas según el número y ciudadanía de los solicitantes y año de la solicitud.

YEARS OF APPLICATION. Años de solicitud	NATIONALITY OF INCORPORATORS OR SHAREHOLDERS. Nacionalidad de los incorporadores o accionistas.				STATE OF APPLICATIONS. Estado de solicitudes.		
	NUM- BER. Número.	FILI- PINO.	AMER- ICAN. Ameri- cano.	OTHERS. Otras.	FILED. Presen- tadas.	CAN- CELLED. Cancela- das.	PEND- ING. Pendien- tes.
TOTAL.....	93	76	15	2	93	23	70
1907.....	8		6	2	8	2	6
1908.....	17	15	2		17	4	11
1909.....	2	2			2	1	3
1910.....	10	10			10	5	5
1911.....	4	4			4	2	2
1912.....	4	2	2		4	3	1
1914.....	22	22			22	1	21
1915.....	12	7	5		12	3	9
1916.....	10	10			10		10
1918.....	4	4			4	2	2

TABLE NO. 8.—Applications for purchase by individuals, classified according to sex, education, citizenship, and birthplace of applicants.

TABLA No. 8.—Solicitudes de venta por individuos, clasificadas según sexo, instrucción, ciudadanía, y lugar de nacimiento de los solicitantes.

BIRTHPLACE. Lugar de nacimiento.	APPLICANTS. Solicitantes.				NATIONALITY. Nacionalidad.				CIVIL STATUS. Estado civil.		
	SEX. Sexo.		EDUCATION. Instrucción.		FILI- PINO.	CHI- NESE. Chino.	AMER- ICAN. Americano.	OTHER NATIO- NAL- ITIES. Otras nacio- nalida- des.	SIN- GLE. Sol- tero.	MAR- RIED. Casa- do.	WID- OWER. Viudo.
	MALE. Varón.	FE- MALE. Hem- bra.	LITER- ATE. Alfa- beto.	ILLI- TER- ATE. Anal- fabeto.							
PHILIPPINE IS- LANDS (Islas Filipinas)....	3,097	385	2,901	581	3,297	7	159	19	61	3,186	235
Abra.....	12		11	1	12					11	1
Agusan.....	20		17	3	20					17	3
Albay.....	34	14	43	5	48				2	42	4
Ambos Camarines..	47	7	48	6	54				2	49	3
Antique.....	23	4	27		27					24	3
Bataan.....	63	2	46	19	65				1	61	3
Batanes.....	7	2	9		9					9	
Batangas.....	52	6	47	11	58				4	47	7
Bohol.....	21	1	14	8	22					20	2
Bulacán.....	98	33	116	15	131				1	119	11
Cagayán.....	53	2	35	20	55				1	49	5
Cápiz.....	23	4	27		27				1	26	
Cavite.....	24	12	35	1	36				1	29	6
Cebú.....	49	10	57	2	59				1	52	6
Cotabato.....	11	2	9	4	13					13	
Dávao.....	33	8	26	15	41				2	33	6
Ilocos Norte.....	177	9	130	56	186				2	175	9
Ilocos Sur.....	229	20	180	68	248				1	216	31
Iloilo.....	38	10	43	5	48					43	5
Isabela.....	14		12	2	14					14	
Laguna.....	18		7	11	18					16	2
Lánao.....	1		1		1					1	
La Unión.....	82	8	67	23	90				1	81	8
Leyte.....	50	5	50	5	55				1	51	3
Manila.....	77	22	98	1	99				1	91	7
Mindoro.....	29	1	26	4	30					30	
Misamis.....	12		12		12				1	9	2
Mountain Province.	20		17	3	20					20	
Nueva Ecija.....	294	58	298	54	352				5	336	11
Nueva Vizcaya.....	23		12	11	23					22	1
Occidental Negros..	32	5	35	2	37				1	36	
Oriental Negros.....	4	3	6	1	7					7	
Palawan.....	11	6	15	2	17					17	
Pampanga.....	57	14	64	7	71					67	4
Pangasinán.....	213	20	150	83	233				6	197	30
Rizal.....	55	13	59	9	68				4	60	4
Romblón.....	4		2	2	4				1	3	
Samar.....	5	1	5	1	6					1	5
Sorsogón.....	46	9	46	9	55					50	5
Sulú.....	5		3	2	5					4	
Surigao.....	6		2	4	6					4	2
Tárlac.....	188	8	157	39	196				6	183	7
Tayabas.....	326	23	325	24	349				6	326	17
Zambales.....	85	6	82	9	91					85	6
Zamboanga.....	73	16	68	21	88			1	1	82	6
Arabia.....	2		1	1				2		2	
Austria.....	1		1				1			1	
Belgium (Bélgica)..	2		2					2		2	
China.....	7		6	1		7				7	
Cuba.....	1		1		1				1	1	
Egypt (Egipto).....	1		1		1					1	
England (Ingla- terra).....	1		1					1		1	
Germany (Alema- nia).....	5		5				4	1		5	
Holland (Holanda)..	1		1					1		1	
Russia (Rusia).....	1		1				1		1		
Spain (España).....	18		18		7			11		15	3
United States (Es- tados Unidos).....	141	4	145		1		144		5	137	3
Unknown (Desco- necido).....	173	17	179	11	181		9		2	185	3

TABLE NO. 9.—Applications for purchase by individuals, classified according to area of land granted and location of land applied for.

TABLA NO. 9.—Solicitudes de venta por individuos, clasificadas según extensión de los terrenos concedidos, y lugar del terreno solicitado.

LOCATION OF LAND APPLIED FOR. Sitio del terreno solicitado.	STATE OF APPLICATIONS. Estado de solicitudes.				TOTAL AREA GRANTED. Área total concedida.	ADJUDICATED TO— Adjudicado a—	
	FILED. Presentadas.	AP- PROVED. Aprobadas.	CANCEL- LED. Canceladas.	PEND- ING. Pendientes.		APPLI- CANTS. Solicitan- tes	OTHERS Otros.
PHILIPPINE ISLANDS (Islas Filipinas) . . .	3,482	752	1,698	1,032	28,820.0000	712	40
Abra.	4	1		3	23.0000	1	
Agusan.	58	19	17	22	702.0000	18	1
Albay.	49	8	19	22	425.0000	8	
Ambos Camarines.	73	18	25	30	733.0000	17	1
Antique.	27	11	15	1	257.0000	10	1
Bataan.	112	16	49	47	102.0000	16	
Batanes.	7	4	2	1	22.0000	2	2
Batangas.	2		1	1			
Bohol.	11	1	9	1	151.0000	1	
Bukidnon.	3		1	2			
Bulacán.	17	6	8	3	260.0000	5	1
Cagayán.	140	38	59	43	1,635.0000	37	1
Cápiz.	13	1	8	4	147.0000	1	
Cavite.	2		2				
Cebu.	34	3	16	15	113.0000	3	
Cotabato.	44	15	10	19	634.0000	14	1
Dávao.	98	17	21	60	6,272.0000	16	1
Ilocos Norte.	79	26	45	8	62.0000	25	1
Ilocos Sur.	101	26	49	26	20.0000	25	1
Iloilo.	21	2	8	11	113.0000	2	
Isabela.	63	6	29	28	152.0000	6	
Laguna.	10	4	6		102.0000	3	1
Lánao.	23	4	13	6	314.0000	4	
La Unión.	30	6	13	11	198.0000	6	
Leyte.	70	3	36	31	694.0000	3	
Manila (city—ciudad).	1		1				
Mindoro.	100	22	26	52	916.0000	21	1
Mountain Province.	33	6	19	8	32.0000	6	
Misamis.	8	1	6	1		1	
Nueva Ecija.	771	212	376	183	9,552.0000	212	
Nueva Vizcaya.	74	10	44	20	484.0000	6	4
Occidental Negros.	45	7	22	16	760.0000	6	1
Oriental Negros.	6	3	1	2	29.0000	3	
Palawan.	37	20	14	3	118.0000	19	1
Pampanga.	24	4	15	5	294.0000	4	
Pangasinán.	266	14	153	99	2,396.0000	14	
Rizal.	80	21	50	9	90.0000	21	
Romblón.	4		4				
Samar.	6	1	3	2	559.0000	1	
Sorsogón.	73	14	32	27	26.0000	12	2
Sulú.	9	2	5	2	62.0000	2	
Surigao.	6		2	4			
Tárlac.	186	45	105	36	37.0000	45	
Tayabas.	413	92	246	75	3,750.0000	79	13
Zambales.	83	17	42	24	16.0000	14	3
Zamboanga.	165	25	71	69	1,553.0000	22	3
Unknown (Desconocido).	1	1			15.0000	1	

TABLE No. 10.—*Application for purchase by individuals, classified according to sex, education, citizenship of applicants, area of land granted, and year of application.*

TABLA No. 10.—Solicitudes de venta por individuos, clasificadas según sexo, instrucción, ciudadanía de los solicitantes, extensión de los terrenos concedidos, y año de la solicitud.

YEARS OF APPLICATION. Años de solicitud.	APPLICANTS. Solicitantes.		NATIONALITY. Nacionalidad.				CIVIL STATUS. Estado civil.				STATE OF APPLICATIONS. Estado de solicitudes.				TOTAL AREA GRANTED. Área total concedida.		ADJUDICATED TO— Adjudicado a—	
	SEX. Sexo.	EDUCATION. Instrucción.	FILI- PINO.	CHI- NESE. Chino.	AMER- ICAN. Americano.	O- THERS. Otras.	SIN- GLE. tero.	MAR- RIED. Ca- sado.	WID- OWER. Viudo.	FILED. Pre- senta- das.	AP- PRO- ved. Apro- badas.	CAN- (EL- LED. Cance- dadas.	PEND- ING. Pen- dien- tes.	TOTAL AREA GRANTED. Área total concedida.				
														APPLI- CANTS. Solic- tantes.	O- THERS. Otras.			
TOTAL.....	3,097	384	2,901	.....	3,297	7	159	19	61	3,186	235	3,482	752	1,698	1,032	28,820,0000	712	40
1904.....	13	.....	13	.....	10	.....	2	1	2	11	.....	13	.....	13	.....	194,0000	.....	.....
1905.....	29	5	25	9	33	.....	1	.....	.....	30	.....	34	11	17	6	315,0000	11	.....
1906.....	63	2	52	13	50	.....	15	.....	8	50	.....	65	17	46	2	682,0000	17	.....
1907.....	59	4	59	4	54	.....	7	.....	1	61	.....	63	17	34	12	667,0000	16	.....
1908.....	40	.....	38	2	39	.....	1	.....	.....	38	.....	40	12	28	.....	454,0000	11	1
1909.....	49	5	53	1	44	.....	8	.....	2	50	.....	54	15	39	.....	692,0000	13	2
1910.....	48	6	49	5	51	.....	3	.....	2	50	.....	54	17	37	.....	574,0000	15	2
1911.....	132	24	136	20	140	.....	12	4	1	145	.....	156	46	110	.....	1,738,0000	44	2
1912.....	199	15	187	27	193	.....	2	18	2	200	.....	214	52	162	.....	2,342,0000	45	7
1913.....	308	34	276	66	325	.....	15	2	3	328	.....	342	92	250	.....	4,054,0000	85	7
1914.....	284	43	281	46	311	.....	15	1	7	309	.....	327	116	211	.....	3,793,0000	107	9
1915.....	379	44	351	72	410	.....	2	11	4	405	.....	423	145	273	5	3,652,0000	142	3
1916.....	307	43	278	72	333	.....	14	3	1	333	.....	350	101	227	22	3,416,0000	96	5
1917.....	574	88	557	105	633	.....	1	25	3	602	.....	662	101	193	368	3,946,0000	101	.....
1918.....	613	72	546	139	671	.....	2	12	23	574	.....	685	10	58	617	2,301,0000	9	1

TABLE NO. 11.—*Applications for purchase of corporations, classified according of land*TABLA No. 11.—*Solicitudes de venta por corporaciones, clasificadas, según concedidos, y lugar*

LOCATION OF LAND APPLIED FOR. Sitio del terreno solicitado.	NATIONALITY OF INCORPORATORS OR SHAREHOLDERS. Nacionalidad de los incorporadores o accionistas.						CAPITAL.	
	NUMBER. Número.	FILIPINO.	JAPANESE. Japonés.	CHINESE. Chino.	AMERICAN. Americano.	OTHERS. Otras.	NUMBER OF SHAREHOLDERS. Número de acciones.	TOTAL.
PHILIPPINE ISLANDS (Islas Filipinas)....	390	150	97	12	126	5	161,404	<i>Pesos.</i> 3,882,000
Agusan.....	15	10			5		1,540	155,000
Bulacán.....	1	1						
Cagayán.....	13	7			6		320	95,000
Cotabato.....	10	2			8		40,100	450,000
Dávao.....	152	26	79	5	41	1	14,500	1,367,000
Ilocos Norte.....	1	1						
Ilocos Sur.....	3	3						
Isabela.....	5	1				4	500	100,000
Laguna.....	7	7					72	36,000
Lanao.....	10				10		2,500	250,000
Mindoro.....	16				16		4,150	65,000
Mountain Province.....	1				1			
Occidental Negros.....	5				5		100	10,000
Palawan.....	5	5					25,000	25,000
Rizal.....	9	9					3,320	20,000
Sorsogón.....	2				2			
Sulú.....	10	2		2	6		2,000	200,000
Surigao.....	1	1						
Tarlac.....	8	1			7		350	35,000
Tayabas.....	51	41					1,702	199,000
Zambales.....	15	10			5		2,500	34,000
Zamboanga.....	50	13	18	5	14		62,350	841,000

TABLE NO. 12.—*Applications for purchase by corporations, classified according year of*TABLA No. 12.—*Solicitudes de venta por corporaciones, clasificadas terrenos concedidos, y*

YEARS OF APPLICATIONS. Años de solicitudes.	NATIONALITY OF INCORPORATORS OR SHAREHOLDERS. Nacionalidad de los incorporadores o accionistas.						CAPITAL.	
	NUMBER. Número.	FILIPINO.	JAPANESE. Japonés.	CHINESE. Chino.	AMERICAN. Americano.	OTHERS. Otras.	NUMBER OF SHAREHOLDERS. Número de acciones.	TOTAL.
TOTAL.....	390	152	97	12	124	5	161,404	<i>Pesos.</i> 3,882,000
1905.....	5	5						
1906.....	13	5			8		1,930	121,000
1907.....	32	22			6	4	1,080	168,000
1909.....	5	1			4		7,500	75,000
1910.....	27	8		2	17		92,150	1,115,000
1911.....	10				10		4,000	40,000
1912.....	15	6	4		5		25,400	65,000
1913.....	25	14			11		5,970	213,000
1914.....	26	12			14		2,490	270,000
1915.....	32	19			9		2,960	212,000
1916.....	15	5	4		6		1,800	72,000
1917.....	50	13	22		14	1	5,500	485,000
1918.....	135	42	63	10	20		10,624	1,046,000

ing to number, citizenship of applicants, area of lands granted, and location applied for.

el número de ciudadanía de los solicitantes, extensión de los terrenos del terreno solicitado.

CAPITAL—Continued.		STATE OF APPLICATIONS. Estado de solicitudes.				TOTAL AREA GRANTED. Área total concedida.	ADJUDICATED TO— Adjudicado a—	
SUB- SCRIBED. Suscrito.	PAID. Pagado.	FILED. Presen- tadas.	AP- PROVED. Aproba- das.	CANCEL- LED. Cancela- das.	PEND- ING. Pendien- tes.		APPLI- CANTS. Solic- tantes.	OTHERS. Otros.
<i>Pesos.</i> 2,484,041	<i>Pesos.</i> 1,241,969.50	390	35	54	301	9,749.0000	34	1
49,000	23,000.00	15		1	14			
		1	1			3.0000	1	
31,000	8,710.00	13	2		11		2	
410,000	102,500.00	10	1	4	5	6,071.0000	1	
1,051,600	548,450.00	152	13	2	137	2,397.0000	13	
		1		1				
		3		2	1			
100,000	100,000.00	5	1	1	3	168.0000		1
36,000	32,500.00	7		6	1			
182,500	182,500.00	10	2	7	1		2	
28,500	141,800.00	16	3	2	11		3	
		1	1			34.0000	1	
2,000	2,000.00	5		4	1			
5,000	1,250.00	5	1	2	2	957.0000	1	
4,021	1,039.50	9	1	2	6	119.0000	1	
		2		2				
112,000	75,800.00	10		2	8			
		1		1				
10,000	2,500.00	8	1	2	5		1	
97,400	57,450.00	51	4	6	41		4	
14,650	3,780.00	15		2	13			
350,340	85,690.00	50	4	5	41		4	

cording to number and citizenship of applicants, and of land granted, and application.

según el número y ciudadanía de los solicitantes, extensión de los año de la solicitud.

CAPITAL—Continued.		STATE OF APPLICATIONS. Estado de solicitudes.				TOTAL AREA GRANTED. Área total concedida.	ADJUDICATED TO— Adjudicado a—	
SUB- SCRIBED. Suscrito.	PAID. Pagado.	FILED. Presen- tadas.	AP- PROVED. Aproba- das.	CANCEL- LED. Cancela- das.	PEND- ING. Pendien- tes.		APPLI- CANTS. Solic- tantes.	OTHERS. Otros.
<i>Pesos.</i> 2,484,241	<i>Pesos.</i> 1,236,469.50	390	35	158	197	4,446.0000	34	1
		5		5				
44,000	23,000.00	13	2	3	8	34.0000	2	
122,000	111,825.00	32	3	3	26	168.0000	2	1
20,000	5,000.00	5		2	3			
665,000	192,550.00	27	4	4	19	887.0000	4	
15,800	5,900.00	10	2	4	4		2	
45,000	11,250.00	15	4	1	10	958.0000	4	
91,621	88,639.50	25	5	7	13		5	
152,800	109,350.00	26	5	2	19		5	
168,440	132,140.00	32	3	3	26	1,028.0000	3	
37,240	20,640.00	15	1	12	2		1	
653,000	182,250.00	50	5	5	40	1,022.0000	5	
769,100	353,925.00	135	1	107	27	349.0000	1	

TABLE No. 13.—*Applications for purchase by unincorporated associations, classified according to number and citizenship or applicants, area of land granted, and location of land applied for.*

TABLA No. 13.—Solicitudes de venta por asociaciones no incorporadas, clasificadas, según el número y ciudadanía de los solicitantes, extensión de los terrenos concedidos, y lugar del terreno solicitado.

LOCATION OF LAND APPLIED FOR. Sitio del terreno solicitado.	NATIONALITY OF INCORPORATORS OR SHARE- HOLDERS. Nacionalidad de los incorporadores o accio- nistas.					STATE OF APPLICATIONS. Estado de solicitudes.				TOTAL AREA GRANTED. Área total concedida.	ADJUDICATED TO— Adjudicado a—	
	NUM- BER. Número.	FILI- PINO.	CHI- NESE. Chino.	AMER- ICAN. Ameri- cano.	OTHERS. Otras.	FILED. Presen- tadas.	AP- PROVED. Aproba- das.	CANCEL- LED. Cancela- das.	PEND- ING. Penden- tes.		APPLI- CANTS. Solic- tantes.	OTHERS. Otros.
PHILIPPINE ISLANDS (Islas Filipinas).												
Bataán.....	146	127	4	11	4	146	6	26	114	403.2000	1	5
Cagayán.....	2	2				2	1	1		22 0000		1
Dávao.....	13	11		2		13		2	11			
Iloos Norte.....	5	3	4			5		2	3			
Iloos Sur.....	3	3				3		2	1			
Leyte.....	1	1				1	1	2		80 0000		1
Mindoro.....	4				4	4				0.2000		1
Occidental Negros.....	6	6				6	1	3	1	96.0000		1
Nueva Vizcaya.....	1	1			1	1						1
Pampanga.....	5	5				5	1	1	3	50.0000		1
Rizal.....	15	9		6		15	1	2	12	155.0000	1	
Sorsogón.....	2	2				2		2				
Tayabas.....	83	80		3		83		2	81			
Zamboanga.....	3	3				3		1	2			

TABLE NO. 14.—*Applications for purchase by unincorporated associations, classified according to the number and citizenship of applicants, area of land granted, and year of application.*

TABLEA No. 14.—Solicitudes de venta por asociaciones no incorporadas, clasificadas según el número y ciudadanía de los solicitantes, extensión de los terrenos concedidos, y año de la solicitud.

YEARS OF APPLICATION. Años de solicitud.	NATIONALITY OF INCORPORATORS OR SHAREHOLDERS. Nacionalidad de los incorporadores o accionistas.					STATE OF APPLICATIONS. Estado de solicitudes.				TOTAL AREA GRANTED. Área total concedida.	ADJUDICATED TO— Adjudicado a—	
	NUMBER. Número.	FILI- TINO.	CHI- NESE. Chino.	AMER- ICAN. Ameri- cano.	OTHERS. Otras.	FILED, Pre- sentadas.	AP- PROVED, Apro- badas.	CAN- CELED, Can- celadas.	PEND- ING. Pen- dientes.		APPLI- CANTS. Solic- tantes.	OTHERS. Otros.
TOTAL.	146	127	4	11	4	146	6	26	114	148.0000	1	5
1905.	11	11		11		11		3	8			
1906.	14	14				14		2	12			
1907.	3	3				3		3				
1908.	2	2				2	1	1		21.0000		1
1909.	1	1				1		1				
1910.	1	1				1	1			31.0000		1
1911.	5	5				5		2	3			
1912.	6	6				6	2		4			
1913.	5	5				5			3	96.0000		2
1914.	79	79				79		1	78			
1916.	1	1				1						
1917.	12	8	4			12	2	10			1	1
1918.	6	2			4	6		1	5			

TABLE No. 15.—*Applications for homesteads by individuals, classified according to sex, education, citizenship, and birthplace of applicants.*

TABLA No. 15.—Solicitudes de homestead por individuos, clasificadas según sexo, instrucción, ciudadanía, y lugar de nacimiento de los solicitantes.

BIRTHPLACE. Lugar de nacimiento.	TOTAL.	SEX. Sexo.		EDUCATION. Instrucción.		NATIONALITY. Nacionalidad.		CIVIL STATUS. Estado civil.		
		MALE. Varón.	FEMALE. Hembra.	LITERATE. Alfabeto.	ILLIT- ERATE. Anal- fabeto.	FILIPINO.	AMERICAN. Americano.	SINGLE. Soltero.	MARRIED. Casado.	WIDOWER. Viudo.
PHILIPPINE ISLANDS (Islas Filipinas)...	28,978	28,200	778	16,722	12,256	28,783	195	2,344	25,214	1,420
Abrá.....	124	121	3	74	50	124	.....	10	107	7
Agusan.....	236	236	12	145	103	248	.....	32	204	12
Albay.....	387	381	6	245	142	387	.....	40	324	23
Ambos Camarines.....	861	841	20	645	216	861	.....	62	757	42
Antique.....	441	431	10	251	190	441	.....	43	372	26
Basilán.....	6	6	.....	2	4	6	.....	1	4	1
Bataan.....	470	461	9	265	205	470	.....	31	408	31
Batangas.....	460	452	8	221	239	460	.....	42	402	16
Batanes.....	48	44	4	37	11	48	.....	6	38	4
Benguet (subprovince—subprovincia).....	3	3	.....	2	1	3	.....	3	.....	.....
Bohol.....	265	263	2	98	167	265	.....	31	226	8
Bukidnon.....	107	106	1	25	82	107	.....	18	88	1
Bulacán.....	422	391	31	321	101	422	.....	36	365	21
Butuan.....	1	1	.....	.....	1	1	.....	.....	1	.....
Cagayán.....	711	683	28	341	370	711	.....	41	620	50
Capiz.....	286	283	3	154	132	286	.....	4	279	3
Cavite.....	79	73	6	61	18	79	.....	4	67	4
Cebu.....	534	520	14	264	270	534	.....	31	487	16
Cotabato.....	350	345	5	58	292	350	.....	15	327	8
Davao.....	475	465	10	141	334	475	.....	21	452	2
Ilocos Norte.....	1,736	1,705	31	732	1,004	1,736	.....	72	1,584	80
Ilocos Sur.....	2,257	2,213	44	1,041	1,216	2,257	.....	65	2,087	105
Iloilo.....	534	524	10	309	225	534	.....	27	494	13
Isabela.....	267	263	4	154	113	267	.....	13	232	22
Joló.....	2	2	.....	2	.....	2	.....	1	1	.....
Laguna.....	137	135	2	113	24	137	.....	10	122	5
Lanao.....	42	42	.....	6	36	42	.....	.....	42	.....
La Unión.....	854	833	21	493	361	854	.....	24	790	40
Leyte.....	638	628	10	327	311	638	.....	34	589	15
Manila (city—ciudad).....	168	154	14	159	9	168	.....	15	148	5

Marinduque (subprovince—subprovincia).....	102	97	5	62	40	102	.....	10	82	10
Masbate (subprovince—subprovincia).....	56	54	2	38	18	56	.....	10	44	2
Mindoro.....	435	424	11	256	179	435	.....	17	403	15
Misamis.....	126	125	1	75	51	126	.....	19	106	1
Mountain Province.....	206	203	3	84	122	206	.....	7	190	9
Nueva Ecija.....	2,348	2,251	97	1,570	778	2,348	.....	124	2,154	70
Nueva Vizcaya.....	161	158	3	96	65	161	.....	8	142	11
Ocidental Negros.....	561	552	9	296	265	561	.....	76	450	35
Ocidental Negros.....	211	203	8	115	96	211	.....	19	177	35
Palawan.....	622	611	11	274	348	622	.....	48	540	34
Pampanga.....	312	299	13	241	71	312	.....	25	260	27
Pangasinan.....	2,133	2,075	58	1,219	914	2,133	.....	76	1,975	82
Romblón.....	150	149	1	74	76	150	.....	16	130	4
Rizal.....	377	363	14	274	103	377	.....	37	313	27
Samar.....	121	117	4	51	70	121	.....	12	103	6
Siquilor (subprovince—subprovincia).....	4	4	.....	.....	4	4	.....	.....	4	.....
Sorsogón.....	802	782	20	510	282	802	.....	67	715	20
Sulú.....	27	26	1	47	20	27	.....	1	25	1
Surigao.....	56	53	3	41	15	56	.....	14	38	4
Tárlac.....	2,033	1,986	47	1,040	993	2,033	.....	80	1,849	104
Tayabas.....	3,065	2,945	120	2,384	681	3,065	.....	713	2,048	304
Zambales.....	578	574	4	385	193	578	.....	27	525	26
Zamboanga.....	1,109	1,079	30	508	601	1,109	.....	117	946	46
United States (Estados Unidos).....	195	195	.....	193	2	.....	195	79	110	6
Unknown (Desconocido).....	275	270	5	243	32	275	.....	6	268	1

TABLE No. 16.—*Applications for homesteads by individuals, classified according to area of land granted and location of land applied for.*TABLA No. 16.—*Solicitudes de homestead por individuos, clasificadas según extensión de los terrenos concedidos, y lugar del terreno solicitado.*

LOCATION OF LAND APPLIED FOR. Sitio del terreno solicitado.	STATE OF APPLICATIONS. Estado de solicitudes.			TOTAL AREA GRANTED. Área total con- cedida.	PERCENTAGE OF— Por ciento de—	
	FILED. Presen- tadas.	AP- PROVED. Apro- badas.	CAN- CELLED, OR PEND- ING. Can- celadas o pen- dientes.		AP- PROVED. Apro- badas.	CAN- CELLED OR PEND- ING. Can- celadas o pen- dientes.
PHILIPPINE ISLANDS (Islas Filipinas).....	60,365	28,978	31,387	355,650.3127	48.0	52.0
Abra.....	130	53	77	567.6911	40.8	59.2
Agusan.....	799	411	388	6,421.8319	51.4	48.6
Albay.....	597	274	323	3,602.2179	45.9	54.1
Ambos Camarines.....	2,380	943	1,437	9,871.5027	39.6	60.4
Antique.....	373	200	173	2,352.1687	53.6	46.4
Bataan.....	1,089	520	569	7,411.6239	47.8	52.2
Batanes.....	79	63	16	751.7404	79.7	20.3
Bulacán.....	255	124	131	1,845.7814	48.6	51.4
Batangas.....	11	6	5	27.0144	54.5	45.5
Bohol.....	175	118	57	2,975.9990	67.4	32.6
Bukidnon.....	159	124	35	1,854.3295	78.0	22.0
Cagayán.....	2,377	1,624	753	20,733.0558	68.3	31.7
Cavite.....						
Cápiz.....	322	93	229	1,252.3373	28.9	71.1
Cebu.....	142	52	90	456.7394	36.6	63.4
Cotabato.....	1,734	533	1,201	7,528.4125	30.7	69.3
Davao.....	1,495	676	819	8,514.4877	45.2	54.8
Ilocos Norte.....	667	368	299	4,521.8921	55.2	44.8
Ilocos Sur.....	1,065	615	450	9,193.4087	57.7	42.3
Iloilo.....	196	81	115	1,125.6970	41.3	58.7
Isabela.....	1,561	1,009	552	13,230.3746	64.6	35.4
Joló.....	7	3	4	48.0000	42.9	57.1
Laguna.....	347	88	259	1,381.8190	25.4	74.6
Lanao.....	358	136	222	1,790.2715	38.0	62.0
La Unión.....	665	343	322	4,471.9458	51.6	48.4
Leyte.....	1,454	675	779	9,510.9980	46.4	53.6
Masbate (subprovince—subpro- vincia).....	38	21	17	302.3110	55.3	44.7
Mindoro.....	2,881	1,637	1,244	23,392.5117	56.8	43.2
Misamis.....	175	77	98	983.8893	44.0	56.0
Mountain Province.....	563	298	265	4,231.2690	52.9	47.1
Nueva Ecija.....	13,400	6,005	7,395	77,459.4595	44.8	55.2
Nueva Vizcaya.....	657	345	312	3,452.1789	52.5	47.5
Occidental Negros.....	2,740	1,042	1,698	9,601.2107	38.0	62.0
Oriental Negros.....	90	31	59	286.0905	34.4	65.6
Palawan.....	1,436	756	680	11,769.7566	52.6	47.4
Pampanga.....	262	114	148	1,594.8291	43.5	56.5
Pangasinán.....	2,711	1,481	1,230	17,737.7851	54.6	45.4
Rizal.....	689	373	316	6,200.3076	54.1	45.9
Romblón.....	195	90	105	1,121.0197	46.2	53.8
Samar.....	374	120	254	1,783.3361	32.1	67.9
Sorsogón.....	1,674	801	873	9,868.2325	47.9	52.1
Sulú.....	82	33	49	422.0292	40.2	59.8
Surigao.....	159	62	97	683.3237	39.0	61.0
Tarlac.....	2,485	1,364	1,121	12,238.8074	54.9	45.1
Tayabas.....	7,063	3,378	3,690	31,568.7960	47.8	52.2
Zambales.....	993	461	532	8,235.2687	46.4	53.6
Zamboanga.....	2,726	1,349	1,377	11,114.0601	49.5	50.5
Unknown (Desconocido).....	530	8	522	112.5000	1.5	98.5

TABLE No. 17.—Applications for homestead by individuals, classified according to sex, education and citizenship of applicants, area of land granted, and year of application.

TABLA No. 17.—Solicitudes de homestead por individuos, clasificadas según sexo, extensión de los terrenos concedidos, y año de la solicitud.

YEARS OF APPLICATION. Años de solicitud.	APPLICANTS. Solicitantes.		NATIONALITY. Nacionalidad.		CIVIL STATUS. Estado civil.				STATE OF APPLICATIONS. Estado de solicitudes.				AREA. Área.		
	SEX. Sexo.	EDUCATION. Instrucción.	NATIONALITY. Nacionalidad.		CIVIL STATUS. Estado civil.		STATE OF APPLICATIONS. Estado de solicitudes.								
			MALE. Varón.	FEMALE. Hembra.	LITERATE. Alfabeto.	ILLITERATE. Analfabeto.	FILIPINO.	AMERICAN. Americano.	SINGLE. Soltero.	MARRIED. Casado.	WIDOWER. Viudo.	PRESENTED. Presentadas.		APPROVED. Aprobadas.	PERCENTAGE OF APPLICATION. Por ciento de solicitudes.	CANCELLED OR PENDING. Canceladas o pendientes.	PERCENTAGE OF CANCELLED OR PENDING. Por ciento de canceladas o pendientes.
TOTAL	28,978	28,200	778	12,256	28,783	195	2,344	25,214	1,420	60,365	28,978	48.0	31,387	52.0	355,650.3127
1904.....	10	9	1	4	10	14	.....	9	1	69	10	14.5	59	85.5	134.1714
1905.....	189	185	4	63	175	14	23	151	15	354	139	53.4	165	46.6	2,378.3250
1906.....	1,087	1,056	31	731	1,079	18	105	908	74	1,543	1,087	70.4	456	29.6	13,514.4494
1907.....	1,622	1,589	33	532	1,604	18	161	1,360	101	2,643	1,622	61.4	1,021	38.6	19,303.7591
1908.....	1,144	1,124	20	600	1,138	6	73	1,022	49	2,023	1,144	56.5	879	43.5	14,582.6394
1909.....	1,757	1,732	25	429	1,735	2	47	1,654	56	1,463	1,757	51.7	706	48.3	19,461.3762
1910.....	1,464	1,426	38	784	1,457	7	112	1,270	82	2,210	1,464	66.2	746	33.8	17,923.1898
1911.....	1,777	1,719	58	804	1,767	10	135	1,550	92	2,995	1,777	59.3	1,218	40.7	22,270.6453
1912.....	2,154	2,081	73	1,352	2,138	16	145	1,896	113	3,706	2,154	58.1	1,252	41.9	24,450.0000
1913.....	2,961	2,890	71	1,249	2,953	18	221	2,606	134	4,962	2,961	59.7	2,001	40.3	37,055.8772
1914.....	3,253	3,175	78	1,385	3,231	19	261	2,815	177	5,582	3,253	58.6	2,299	41.4	43,555.6954
1915.....	4,182	4,054	128	2,447	4,135	47	382	3,638	162	7,466	4,182	56.0	3,284	44.0	48,960.7667
1916.....	4,402	4,304	98	2,052	4,392	10	302	3,941	159	8,199	4,402	53.7	3,797	46.3	61,916.5202
1917.....	3,310	3,220	90	1,807	3,285	25	300	2,839	171	8,821	3,310	37.1	5,611	62.9	32,149.7699
1918.....	666	636	30	219	661	5	77	555	34	8,259	666	8.1	7,593	91.9	7,994.1377

TABLE No. 18.—*Applicants for free patents by individuals, classified according to sex, instruction, citizenship of applicants area of land granted, and location of land applied for.*

TABLA No. 18.—Solicitudes de título gratuito por individuos, clasificadas según sexo, instrucción, ciudadanía de los solicitantes, extensión de los terrenos concedidos, y lugar del terreno solicitado.

LOCATION OF LANDS APPLIED FOR. Sitio del terreno solicitado.	NUMBER OF APPLICANTS. Número de solicitantes.		SEX. Sexo.		INSTRUCTION. Instrucción.		FILIPINOS.	CIVIL STATUS. Estado civil.			STATUS OF APPLICATIONS. Estado de solicitudes.		AREA GRANTED. Área concedida.
	MALE. Varón.	FEMALE. Hembra.	MALE. Varón.	FEMALE. Hembra.	LITERATE. Alfabeto.	ILLITERATE. Analfabeto.		SINGLE. Soltero.	MARRIED. Casado.	WIDOWER. Viudo.	FILED. Presentadas.	APPROVED. Aprobadas.	
PHILIPPINE ISLANDS (Islas Filipinas)...	113	37	65	85	150	7	22,610	150	289,9988				
Batanes.....	47	22	24	23	47	5	.....	47	26,8932				
Caigayán.....	1	1	1	.....	1	4	.....	1	3,7500			1	
Isabela.....	2	2	1	.....	2	.....	.....	1	5,2177			2	
Ilocos Norte.....	15	15	8	1	15	.....	.....	15	48,2853			15	
Ilocos Sur.....	2	2	1	7	1	.....	.....	2	18,5360			2	
Mountain Province.....	16	16	1	14	16	.....	.....	16	78,6000			16	
Nueva Ecija.....	10	10	4	6	10	.....	.....	9	22,2127			10	
Nueva Vizcaya.....	46	35	21	26	46	1	.....	44	56,1518			46	
Occidental Negros.....	3	2	.....	3	3	.....	.....	3	3,3714			3	
Pangasinán.....	1	1	.....	1	1	.....	.....	1	8,8000			1	
Tarlac.....	2	2	.....	2	2	.....	.....	2	8,5477			2	
Zambales.....	3	3	.....	2	1	.....	.....	3	5,9150			3	
Unknown (Desconocida).....	2	2	1	1	2	.....	.....	2	11,7180			2	

TABLE No. 19.—*Applications for free patents by individuals classified according to sex, instruction, citizenship of applicants, area of land granted, location of land applied for, and year of application.*

TABLE No. 19.—Solicitudes de título gratuito por individuos, clasificadas según sexo, instrucción, ciudadanía de los solicitantes, extensión de los terrenos concedidos, y lugar del terreno solicitado y año de la solicitud.

YEARS OF APPLICATION. Años de solicitud.	LOCATION OF LANDS APPLIED FOR. Sitio del terreno solicitado.	NUMBER OF APPLICATIONS. Número de solicitudes.		SEX. Sexo.		INSTRUCTION. Instrucción.		FILIPINOS.	CIVIL STATUS. Estado civil.			STATUS OF APPLICATIONS. Estado de solicitudes.		AREA GRANTED. Area Concedida.
				MALE. Varón.	FEMALE. Hembra.	LITERATE. Alfabeto.	ILLITERATE. Analfabeto.		SINGLE. Soltero.	MARRIED. Casado.	WIDOWER. Viudo.	FILED. Presentadas.	PROVED. Aprobadas.	
	PHILIPPINE ISLANDS (Islas Filipinas)	150	113	37		65	85	150	5	138	7	22,610	150	289,9988
1905	Isabela	7	7			5	2	7		7			7	24,3580
1906	Mountain Province	16	16			2	14	16		16			16	78,6000
1906	Nueva Ecija	31	31			13	18	31		30			31	91,2726
1906	Nueva Vizcaya	45	34	11		20	25	45	1	43	1		45	56,1286
1906	Isabela	1	1			1		1		1			1	9,3750
1907	Occidental Negros	3	2	1			3	3		3			3	3,3714
1908	Cagayan	47	22	25		24	23	47	4	38	6		47	26,8932

CONSIDERATIONS ON A PROPER DIET.

CONSIDERATIONS ON A PROPER DIET.

By F. AGCAOILI, *Chief, Section of Food Analysis,
Bureau of Science, Manila, P. I.*

The elements that are found both in food and the human body in the most abundant quantities are oxygen, hydrogen, carbon, nitrogen, calcium, sulphur, phosphorus, and chlorine. All these elements found in foods go to make up a great variety of compounds which are necessary for the growth and maintenance of the human organism. These compounds are carbohydrates, proteins, fats, mineral matter, water, and certain growth-promoting bodies termed vitamins or "fat soluble A" and water "soluble B." The discussion here of the various changes that take place after the ingestion of these compounds into the human body will be of little emphasis to the layman in demonstrating to him the necessity of making a careful choice in selecting his daily food. However, it is of extreme importance that he should possess sufficient knowledge of the existence of these various compounds as they occur in the food which he is able to provide for himself and family. It is a well-known fact that a person cannot maintain growth or mental efficiency upon a diet of one class of food, no matter how great a quantity he may consume. Sooner or later such a diet will produce a condition of inanition or lack of growth and mental inactivity. It may be well to give here a short discussion of the functions of the compounds which constitute foodstuffs.

Water forms about 60% of the weight of the body of an average man and is obviously the most abundant of the compounds that are found in foods. It occurs in vegetables in a percentage of from 76% to 96%. Water has no direct nutritive value as a food. Consequently, when large quantities of vegetables high in water content are consumed by the average man, although his sensations may temporarily lead him to believe that he has satisfied the needs of his body, yet he has merely surfeited himself with a large quantity of water mixed with a minimum

amount of nourishment. It must not be understood that water does not form an important part in the human economy. In fact $\frac{2}{3}$ of the human organism consist of water; water is of the very greatest importance in the normal physical composition of the tissues. Moreover, all flow of juices, all exchange of substances, all supply of nutrition, all increase or destruction and all discharge of the products of destruction are dependent upon the presence of water, and in addition, by its evaporation it is an important regulator of the temperature of the body. Thus, we perceive that water must be necessary for life. If the loss of water be not replaced by a fresh supply, sooner or later the organism succumbs and death may occur. As I said before, water does not act as a direct source of nourishment in itself, since it cannot be decomposed by the organism to yield energy and heat, but it does act as a diluent and solvent for food and aids in carrying nourishment to all parts of the body.

MINERAL MATTER.

The mineral matters which form about 6 per cent of the weight of the body are food ingredients which yield but little or no energy and yet, not unlike water, play an important part in the up-building of the body, particularly of the bones. To prove that mineral matter forms an important part of the body we have but to burn flesh or bone, when we discover the ash to be composed of mineral constituents which have been taken from the food. Mineral matter is found in all parts of the body, although the mineral content of the tissues and fluids is, as a rule, not very great. The skeleton contains about 220 parts of mineral matter per thousand; the fluids and tissues only about 10 parts per thousand; the muscles about 100 parts per thousand. Although the need of the body of an average man for mineral matter is very low, yet a total lack of such substances results in impairment of the functions of the organs, particularly of the muscles and the nervous system. Other mineral matters apparently of value to the human metabolism are the phosphates, which are found in the bones, and iron, which is an integral constituent of hæmoglobin and is absolutely necessary for the introduction of oxygen. All these mineral matters are not found in any one class of food in the proper form to be taken into the body, but are distributed throughout the vegetable kingdom.

CARBOHYDRATES.

Carbohydrates are foods containing starches, various kinds of sugar, and plant fibers or cellulose. They are found chiefly in vegetable foods like cereals, and camotes, potatoes, and other classes of tubers, many of which are obtainable in large quantities in the Philippine Islands. Milk contains a considerable amount of lactose, which is a carbohydrate. Milk, however, being almost a complete food mixture, cannot be discussed as a carbohydrate. Starches, sugars or carbohydrates which are very abundant in ordinary food materials, are important food ingredients, because they form an abundant source of energy and are easily digested. They may be, and often are, transformed into fat in the body. The starchy foods properly form the greatest part of the food consumed by man. Their cost is relatively small and consequently an average individual is apt to consume carbohydrate in excess with a consequent loss of other vital constituents. Carbohydrate should be taken at the time of ingestion of a proper amount of protein, fat and other constituents, forming a mixed or balanced diet. Carbohydrates have their function as a food in that they supply heat and energy to the body and form about 1 per cent of its weight.

FAT.

Fat is an abundant source of heat and energy. It occurs chiefly in animal foods and is found in many vegetable products. Fat forms about 15 per cent of the weight of the body of an average man. Fat is a sort of reserve supply of fuel for the body and is utilized by the body in place of other compounds. Fat cannot arrest or prevent the catabolism of protein, but it can decrease it and so spare the proteins. Thus, it will be readily seen that with a diet entirely lacking in fat and protein, the body will show a lowering in weight due to the utilization of its own body protein. The fats, such as the fats of meat and butter, serve the same purpose as the carbohydrates, only they are a more concentrated fuel than carbohydrates. With a steady diet of fat without the other constituents, the body cannot maintain itself. Protein, unlike fat, can be burned in the place of fats and carbohydrates in producing heat and energy for the body. Nevertheless, neither fats nor carbohydrates can take the place of certain constituents of the proteins which are needed in building and repairing the tissues.

PROTEIN.

The proteins are complex substances which constitute the organic basis of the animal tissues and fluids. Proteins include all the principal compounds containing nitrogen and form about 18 per cent, by weight, of the body of an average man. Proteins are very essential parts of the organism. As said before, if deficient or entirely absent in fluids, they cannot by any means be replaced by any substitute. They differ chemically from the carbohydrates on account of their nitrogen and, in most cases, sulphur content. Nitrogen as supplied by protein is such an important element that the human organism cannot live without it. Protein should in all cases be included in the daily diet. The chief sources of protein are so far as animal foods are concerned, meat, eggs, fish, milk, cheese, etc.; in the vegetable kingdom it is found to a limited extent in beans and cereals. From the above discussion it may be seen that the body is a very complex machine and as such requires a complex mixture of food to maintain it.

In order to regulate health and promote growth and thus keep a man at his maximum efficiency in his daily work, the food supply must consist of a sufficient quantity of carbohydrate, fat, and protein, together with water and mineral substances. This arrangement can only be obtained by a consideration of the daily meal. No great amount of technical knowledge is necessary for an individual to understand that he must vary his diet in order to maintain health. Stuffing the stomach with a large amount of boiled ube or rice, although it may give a temporary sensation of satisfaction, does not furnish to the body the necessary constituents demanded for its daily nourishment; besides any excessive quantity of food consumed is apt to produce a decided injurious effect upon the digestive system. By lessening the quantity of carbohydrate and replacing it by a normal quantity of protein and fat, an equal amount of satisfaction may be procured and the proper nutrition and regulation of the functions of the body obtained. The body of an average man requires very little to maintain a proper equilibrium of normal health. Furthermore, it has been said that "we live not upon what we eat, but upon what we digest." Overcrowding the stomach with an excessive quantity of unbalanced ration is punishing the human body to the extreme limit. As various fuels which are burned for producing energy in the mechanical

field, are known to possess certain fuel values commonly called "calorific values," so the fuels or foods utilized by the human body are known to possess certain fuel or "calorific values." All these values have been carefully worked out and their utilization fitted to the requirements of man. The chief uses of food are two: First, to form the material of the body and repair its waste, and second, to yield heat to keep the body warm and furnish muscular and other power for the work the body has to perform. In forming the tissues and fluids of the body, the food serves for building and repairing. In yielding heat and power it serves as fuel. The protein acts as building material and partly as fuel: fat and carbohydrate act as fuel and are the chief fuel ingredients of food.

The amount of food needed by the average man expressed in calorific value has been stated to be approximately 2,800 calories. Based on extensive investigations and a very wide experience, Voit has proposed the following average quantities for the daily diet of adults: *For men*, protein 118 grams, fat 56 grams, carbohydrates 500 grams, calories 2,810. These data relate to a man weighing 70 to 75 kilos and engaged daily for 10 hours in not too fatiguing labor. The quantity of food required by a woman engaged in moderate work is about $\frac{4}{5}$ that of a laboring man, and we may consider the following as a daily diet for woman employed at moderate work: *For women*, protein 94 grams, carbohydrates 400 grams, calories 2,240. The various foods are, as is well known, not equally digested and absorbed; in general, vegetable foods are less completely consumed than animal foods. This is especially true of the proteins. As a rule, the more exclusively a vegetable diet is employed, the smaller is the quantity of proteins consumed. Certain classes of people do not eat meat and are known as vegetarians; these, however, gain their protein from eggs, milk, and other non-purine bearing bodies.

They also gain considerable of the growth-promoting substances from the vegetables, particularly from the raw and green vegetables which are known to be high in such growth-promoting substances as vitamins. It is a well known fact that hard-working individuals, men and animals, require a greater quantity of protein in their food than less active ones. For this reason, the average working man in the Philippine Islands should see that his body receives the proper amount of fish or meat daily to maintain the upbuilding of his body. Carbohydrate

can be substituted for fat, but the protein which is found in meat, fish, milk, cheese, and eggs cannot be substituted by any other form of food, and consequently the daily diet must have some form of protein to insure normal health and growth. The following table submitted by the United States Department of Agriculture illustrates the necessity for having the various kinds of food in the daily diet.

Nutritive ingredients (or nutrients) of food.

Food as purchased contains.	{	Edible portion, e. g., flesh or meat, yolk and white of eggs, wheat flour, etc.	{	Water -----	{	Proteins.
				Nutrients -----		Fats.
		Refuse, e. g., bones, entrails, shells, bran, etc.				Carbohydrates.
						Mineral matter.

Uses of nutrients in the body.

Protein -----	Forms tissue -----	{	All serve as fuel to yield energy in the forms of heat and muscular power.
E. g., white (albumen) of eggs, curd (casein) of milk, lean meat, gluten of wheat, etc.			
Fats -----	Are stored as fat.		
E. g., fat of meat, butter, olive oil, oils of corn and wheat, etc.			
Carbohydrates -----	Are transformed into fat.	{	
E. g., sugar, starch, etc.			
Mineral matters (ash) -----	Share in forming bone, assist in digestion, etc.		
E. g., phosphates of lime, potash, soda, etc.			

Not only should the average men have the proper quantities of the various food constituents in his meal, but the meal should be wholesome, appetizing, and well cooked. Uncooked or badly prepared food is often unpalatable. There are three chief purposes in cooking: The first is to change the mechanical condition of the food so that the digestive juices can act upon it more freely. The second is to make it more appetizing by improving the appearance or flavor. Food which is attractive to the eye quickens the flow of saliva and other digestive juices and thus digestion is aided. The third is to kill by heat any disease germs, parasites or other dangerous organism it may contain. This latter is often a very important matter and applies to both animal and vegetable foods. Here in the Philippines it is of prime importance that many of the vegetables be thoroughly cooked; take for instance the patani beans, which are very high in cyanogenetic glucosides. Many of the tubers also contain this glu-

coside. These poisonous glucosides are changed by cooking into harmless compounds which, if they were not thus changed, would produce serious illness and possibly death if eaten in sufficient quantities. In order that the layman may make a choice of the foods for his daily consumption, I add a table of the food values of various Philippine foods which not only contain all of the common vegetables, but also meat products and other protein-containing foods. The calorific value is also stated. From this table it may be seen that no matter how large a quantity of certain vegetables is taken as food very little nourishment is gained therefrom. Let us take the *patola* (sponge gourd) shown in this table to have a calorific value of only 21.2 per hundred grams. This illustrates that in order to gain the proper daily calorific value for his body nourishment, the individual would have to consume 14,151 grams of this vegetable. This creates a ridiculous situation, since the human stomach cannot under any circumstances accommodate such a large quantity of food. The individual must therefore select small quantities of foodstuffs which are high in water content and must add to them in the daily diet certain foodstuffs such as fat and proteins, which are more concentrated forms of energy and tissue-building substances. If he does not do this, he does not obtain the proper daily nourishment and cannot maintain his efficiency in his daily work.

TABLE No. 1.—Analysis of the commonest Philippine vegetables used as food as purchased in the Manila markets and their approximate cost and food values.

Vegetable. ¹	Water.	Fat.	Protein N X 6.25	Ash.	Crude fiber.	Carbo- hydrate.	Approx- imate cost of 1 kilo of food.	Cost of 1 kilo of protein.	Food needed to obtain 1 kilo of protein.	Calories per kilo of food.
	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Pesos. ²	Pesos.	Kilos.	
FRUITS.										
Eggplant (talong).....	90.98	0.45	1.07	0.54	0.82	6.14	0.14	13.09	93.5	437.5
Squash (calabaza).....	87.20	0.43	1.33	1.01	0.70	9.33	0.16	12.03	75.2	477.1
Cowpea (sitao).....	86.75	0.18	2.65	0.90	2.03	7.49	0.20	7.55	37.7	452.5
Sponge gourd (patola).....	94.58	0.13	0.63	0.28	0.13	4.25	0.11	17.46	158.7	212.2
Bottle gourd (upo).....	95.44	0.09	0.50	0.37	0.26	3.34	0.11	22.00	200.0	165.8
Horse-radish tree (malungay)	88.24	5.16	7.29	0.94	0.76	2.61	0.18	2.47	13.7	320.8
Chick-pea (garbanzos).....	13.63	5.38	19.94	2.86	2.26	55.93	0.44	16.16	6.0	3,611.1
Tomato (camatis).....	94.32	0.23	0.99	0.62	0.64	3.20	0.16	16.16	101.0	191.2
Cowpea seed (mongo).....	9.21	0.88	18.30	4.23	4.89	62.49	0.22	1.21	5.5	3,394.2
Breadfruit (camansi).....	89.16	0.55	2.24	0.88	1.09	6.08	0.22	9.83	44.7	392.3
Tomato (camatis na ligao).....	90.56	0.19	1.76	1.03	2.38	4.05	0.12	6.78	56.5	255.9
Batao (batao).....	87.59	0.25	3.32	0.95	1.73	6.19	0.16	4.83	30.2	413.2
Papaya (papaya).....	93.98	0.17	1.09	0.41	0.65	3.70	0.07	6.42	91.7	212.2
Cucumber (pupino).....	94.14	0.19	0.52	0.46	0.30	2.39	0.22	42.31	192.3	137.0
Common bean (habichuelas)	15.07	1.70	18.09	3.80	4.36	57.06	0.35	1.93	5.5	3,239.3
Mongo seed (Japanese mongo)	14.70	0.93	20.44	3.01	4.36	56.56	0.35	1.72	4.9	3,243.5
Amaroso (ampalaya).....	92.73	0.03	1.26	0.68	0.12	5.18	0.22	17.60	80.0	266.8
Winged bean (siguidillas).....	91.70	0.53	1.83	0.62	.....	.....	0.25	13.66	54.7	.....
Sugar pea (guisantes).....	85.08	0.26	3.88	0.72	1.35	8.71	0.40	15.46	25.8	540.4
Lima bean (patani) fresh seed.....	66.50	1.26	7.30	1.84	0.77	23.37	0.60	5.48	13.7	1,374.7
Wax gourd (condol).....	95.90	0.46	0.17	0.37	0.54	2.56	0.06	29.41	588.2	154.7
Sprouted cowpea (togue).....	92.85	0.45	2.38	0.41	0.69	3.91	0.05	2.10	42.0	299.8
LEAVES.										
Cangcong (cancong).....	89.70	0.04	4.25	1.67	0.70	3.64	0.18	4.23	23.5	327.2
Pepper (sili).....	84.63	0.79	5.48	2.25	0.34	5.60	0.22	4.03	18.3	519.8
Sweet potato (camote).....	84.20	0.42	1.15	1.98	1.90	10.25	0.35	20.45	87.0	505.2
Pechay (pechay).....	92.97	0.34	1.00	3.26	0.79	4.64	0.22	20.60	100.0	262.9
Pasao (pasao).....	80.61	0.44	5.07	2.77	1.81	9.30	0.22	4.33	19.7	630.1
Chinese mustard (mostaza)	91.30	0.31	2.06	1.10	0.80	4.43	0.22	10.58	48.1	304.9
Squash (calabaza).....	89.45	0.34	4.07	1.87	1.16	3.11	0.35	8.61	24.6	326.0
Amaroso (ampalaya).....	81.94	0.13	2.30	2.06	0.75	16.82	0.22	9.57	43.5	796.0
Fern (paco).....	90.78	0.28	3.11	1.14	1.23	3.54	0.22	7.08	32.2	298.7
Cabbage (repollo).....	91.86	0.28	2.03	0.79	0.91	4.13	0.35	17.26	49.3	278.6
Horse-radish tree (malungay)	76.67	1.10	7.30	2.14	1.75	11.04	0.12	1.64	13.7	854.3
Cowpea (sitao).....	85.88	0.40	4.07	1.58	1.90	6.17	0.16	3.94	24.6	459.1
Coriander (unsuy).....	90.82	0.41	2.17	1.38	0.79	4.43	0.20	9.22	46.1	308.7
Celery (kinchay).....	92.72	0.32	1.65	1.56	0.86	2.89	0.20	12.00	60.6	215.0

Endive (escarola).....	93.25	0.23	1.62	0.94	0.95	3.01	0.25	15.00	61.7	211.2
Garlic (bawang).....	88.01	0.32	2.20	1.03	1.17	7.27	0.25	12.36	45.5	417.8
Parsley (perejil).....	85.70	1.39	1.82	2.75	1.52	4.82	0.20	5.24	26.2	493.5
Jeek (cuchay).....	91.92	0.55	1.88	0.92	1.10	3.63	0.30	15.96	53.0	277.1
Pigweed (culitis).....	83.35	1.71	3.98	2.44	1.53	6.99	0.07	1.75	25.1	508.7
Pigweed (colis-maluco).....	81.38	0.57	4.50	3.16	2.00	8.39	0.10	2.23	22.2	581.5
Young onion (sibuyas na mura).....	89.14	0.34	1.27	0.74	1.80	6.71	0.50	39.00	78.7	358.8
Talinum.....	93.75	0.60	1.03	1.13	0.62	3.49	.....	.....	97.09	241.1
Libato (green).....	92.82	0.49	1.26	1.49	0.63	3.94	.....	.....	75.39	258.8
Libato (red).....	93.86	0.38	1.44	1.31	0.42	2.81	.....	.....	69.44	209.6
ROOTS.										
Sweet potato (camote).....	71.20	0.52	0.65	0.91	1.35	23.37	0.14	21.55	153.9	1,033.2
Taro (gabi).....	63.21	0.39	1.29	1.01	1.59	33.51	0.14	10.75	77.5	1,457.1
Yam (ube).....	63.70	0.05	2.86	1.45	1.03	27.31	0.14	4.90	35.0	1,241.6
Chinese radish (labanos).....	94.14	0.16	0.82	0.69	0.55	3.64	0.12	14.64	122.0	197.8
Pungapong (pungapong).....	74.81	0.38	5.10	0.73	0.61	14.77	0.05	0.98	19.6	850.0
Yam bean (sincamas).....	84.47	0.12	0.82	0.38	0.28	8.93	0.05	6.10	122.0	410.9
Carrot (carót).....	86.36	0.23	2.26	0.80	1.27	9.08	0.15	6.64	44.2	486.3
Yam (tugui).....	67.49	0.19	1.50	1.07	0.95	18.80	0.15	10.00	66.7	850.0
Cassava (camoteng cahoy).....	64.34	Traces	0.52	1.34	0.32	33.48	0.05	4.60	19.31	.....
SHOOTS.										
Bamboo shoot (labong).....	92.77	0.51	1.76	.....	.....	4.24	0.16	0.99	56.8	293.4
FLOWERS.										
Banana flower (puso nang saguing).....	92.67	0.31	1.99	0.02	0.66	3.35	0.35	17.61	50.3	227.8
Caturay (caturay).....	88.75	0.92	1.97	0.79	.....	.....	0.20	10.15	50.6	.....

¹ Words in parenthesis are the names of vegetables as used by people in the markets of Manila.

² One peso Philippine currency is equal to 50 cents in United States currency.

TABLE NO. 2.—*Nutritive and calorific value of common Philippine foods available, as meat and meat substitute.*

	Water.	Far.	Protein N X 6.25	Carbo- hydrate by diffe- rence.	Ash.	Food needed to obtain 1 kilo of protein.	Calories per kilo of food.
	<i>Per cent.</i>	<i>Per cent.</i>	<i>Per cent.</i>	<i>Per cent.</i>	<i>Per cent.</i>	<i>Kilos.</i>	
Mique.....	16.74	1.63	7.88	71.28	2.47	12.69	3,397.2
Misua.....	16.56	2.07	11.20	65.44	4.73	8.93	3,334.8
Bihon.....	16.18	1.84	9.34	72.42	0.22	10.71	3,523.3
Pork: Lean.....	60.15	16.70	22.65	.....	1.15	4.42	2,482.8
Mutton: Lean.....	66.05	14.35	18.80	.....	1.00	5.32	2,105.4
Duck's egg:							
Hard boiled.....	71.36	14.12	13.59	.....	1.03	7.36	1,870.4
Fresh.....	72.88	13.92	13.04	.....	0.98	7.67	1,829.2
Cooked balut.....	70.40	12.84	15.63	.....	0.97	6.39	1,834.9
Hen's eggs.....	68.27	15.98	14.41	.....	0.85	6.94	2,076.9
Chicken.....	74.80	2.50	21.50	.....	1.10	4.65	1,114.0
Locust.....	59.61	7.89	24.13	.....	1.79	4.14	1,723.1
Tinapa.....	56.02	4.87	28.00	.....	10.18	3.57	1,600.9
Tuyú.....	44.90	7.57	30.63	.....	16.24	3.26	1,959.8
Dilis.....	25.29	6.52	35.90	.....	29.42	2.79	2,078.3
Espada.....	37.96	4.28	33.69	.....	23.53	2.97	1,779.33
Bakuku and sapsap.....	31.43	5.74	35.00	.....	26.76	2.86	1,968.8
Patis.....	67.85	3.27	4.51	.....	23.04	22.17	489
Dalag (fresh).....	81.67	0.28	18.49	.....	1.02	5.41	784.13
Bangus (fresh).....	73.17	3.48	21.95	.....	1.30	4.56	1,223.6
Bagoong alamang.....	67.87	2.22	15.63	.....	14.30	6.39	847.3
Heko.....	64.37	0.90	12.38	.....	20.70	8.08	590.6
Chocolate, plain.....	5.90	48.70	12.90	30.30	2.20	7.75	5,890.3
Sweet chocolate.....	2.36	19.48	5.16	72.12	0.88	19.38	4,980.1

TABLE NO. 3.—*Comparative calorific values of different foods taking rice and beef as standards.*

	Calorific value of 1,000 grams of the food (calories).	Equiva- lence of 1,000 grams of rice in terms of its calorific value.	Equiva- lence of 1,000 grams of lean beef in terms of its calorific value.	Factor or equiva- lence of 1 gram of the stand- ard (rice and beef).
		<i>Grams.</i>	<i>Grams.</i>	
Corn.....	3,742.84	969.61	.....	0.96961
Camote.....	1,033.0	3,513.24	.....	3.51324
Ubi.....	1,242.0	2,922.00	.....	2.922
Gabi.....	1,457.0	2,490.0	.....	2.49
Potato.....	1,026.4	3,535.3	.....	3.5353
Mique.....	3,397.15	1,068.2	.....	1.0682
Misua.....	3,337.54	1,087.7	.....	1.0877
Bihon.....	3,503.28	1,035.9	.....	1.0359
Pork.....	2,482.8	.....	1,040.8	0.1041
Mutton.....	2,105.4	.....	1,227.4	0.1227
Duck's eggs.....	1,829.2	.....	1,412.6	1.4126
Hen's eggs.....	1,511.14	.....	1,710.0	1.710
Chicken.....	1,114.0	.....	2,319.5	2.3195
Locust.....	1,723.1	.....	1,499.8	1.4998
Tinapa.....	1,600.9	.....	1,614.2	1.6142
Tuyú.....	1,773.84	.....	1,456.8	1.4568
Dilis.....	2,078.26	.....	1,243.5	1.2435
Espada.....	1,779.33	.....	1,452.3	1.4523
Bakuku and sapsap.....	1,968.82	.....	1,312.3	1.3123
Bañgus (fresh).....	1,223.6	.....	2,112.0	2.1120
Bagoong alamang.....	8,354.3	.....	3,092.9	3.0929
Mongo (cowpea).....	3,394.0	.....	761.4	0.7614
Lima beans (fresh).....	1,374.0	.....	1,880.7	1.8807
Habichuelas.....	3,239.0	.....	797.8	0.7978
Garbanzos.....	3,611.0	.....	715.6	0.7156
Calabaza.....	477.0	.....	5,417.1	5.4171
Sitao.....	452.0	.....	5,717.0	5.717
Guisantes.....	540.0	.....	4,785.6	4.7856

¹ One kilo of rice yields 3,629.15 calories.² One kilo of beef yields 2,584.14 calories.

EXPLANATORY NOTE.—An individual needs to consume only 969.61 grams of corn to equal the food value obtained from 1,000 grams of rice. Likewise he needs 1,040.8 grams of pork to equal the food value of 1,000 grams of lean beef, etc.

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Maguey, résumé of statistical data on, comparison regarding, 24, 25, 45; area planted to, and production of, 360. (*See under provinces.*)

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Occidental Negros, province of, farm statistics of, and of the municipalities of, 51-329; statistics on rice, sugar cane, corn, and production of gramineæ in, 335-351; statistics on abaca, pineapples, kapok, maguey, sisal, coconuts, cacao, coffee, tobacco, oranges, mangoes, bananas, sweet potatoes, bamboo, nipa, buri and other agricultural products of, 352-405; statistics on carabaos, bovine cattle, horses, swine, poultry, goats, sheep and pigeons in, and in the municipalities of, 406-731; increase and decrease of cattle and poultry in, 735-739; agricultural production, cattle and poultry of non-Christian tribes in, 740-744.

Oriental Negros, province of, farm statistics of, and of the municipalities of, 51-329; statistics on rice, sugar cane, corn, and production of gramineæ in, 335-351; statistics on abaca, pineapples, kapok, maguey, sisal, coconuts, pili, cacao, coffee, tobacco, oranges, mangoes, bananas, sweet potatoes, bamboo, nipa, buri and other agricultural products of, 352-405; statistics on carabaos, bovine cattle, horses, swine, poultry, goats, sheep and pigeons in, and in the municipalities of, 407-731; increase and decrease of cattle and poultry in, 735-739; agricultural production, cattle and poultry of non-Christian tribes in, 740-744.

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Surigao, province of, farm statistics of, and of the municipalities of, 51-333; statistics on rice, sugar cane, corn, and production of gramineæ in, 335-351; statistics on abaca, pineapples, sisal, coconuts, cacao, coffee, tobacco, oranges, mangoes, bananas, sweet potatoes, bamboo, nipa, buri and other agricultural products of, 352-405; statistics on carabaos, bovine cattle, horses, poultry, goats, sheep and pigeons in, and in the municipalities of, 407-732; increase and decrease of cattle and poultry in, 735-739; agricultural production, cattle and poultry of non-Christian tribes in, 740-744.

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Tayabas, province of, farm statistics of, and of the municipalities of, 51-334; statistics on rice, sugar cane, corn, and production of gramineæ in, 335-351; statistics on abaca, pineapples, kapok, sesame, coconuts, pili, cacao, coffee, lumbang, tobacco, oranges, mangoes, bananas, sweet potatoes, bamboo, nipa, buri and other agricultural products of, 352-405; statistics on carabaos, bovine cattle, horses, swine, poultry, goats, sheep and pigeons in, and in the municipalities of, 407-733; increase and decrease of cattle and poultry in, 734-738; agricultural production, cattle and poultry of non-Christian tribes in, 740-744.

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